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Washington, D.C. 20555



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PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information,* last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

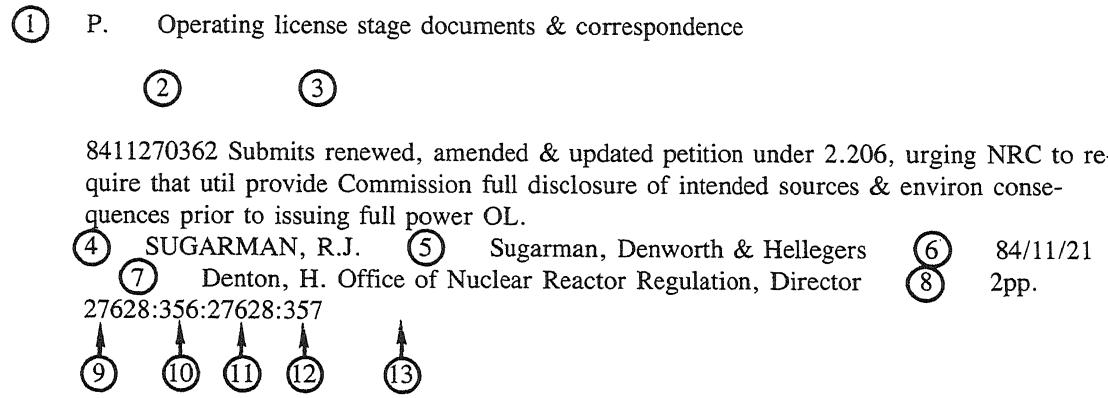
The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

A. Application/construction stage documents and correspondence
B. Utility Preliminary Safety Analysis Report (PSAR), amendments
C. Utility Environmental Report (ER), amendments and correspondence
D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
E. NRC Safety Evaluation Report (SER), supplements and correspondence
F. Security, medical, emergency and fire-protection plans
G. Adjudicatory correspondence
H. General correspondence
I. Financial information
J. Insurance and indemnity information
K. Utility Final Safety Analysis Report (FSAR) and amendments
L. Limited work authorization and related correspondence
M. Antitrust correspondence
N. Antitrust hearing transcripts
O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
P. Operating license stage documents and correspondence
Q. Inspection reports, IE Bulletins and correspondence
R. Periodic operating reports and related correspondence
S. Reportable occurrences. LERs and related correspondence
T. Hearing transcripts on non-antitrust matters
U. Congressional/executive correspondence
V. Licensing operators and related correspondence

W. Decommissioning stage documents and correspondence
X. Onsite low-level wastes storage

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:



1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number (year, month, day, and sequence number of item).
3. Description of information contained in the document.
4. Personal author(s). An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source.
6. Date of document described.
7. Recipient of document and NRC or corporate affiliation.
8. Pages in this document.
9. This five-digit number is the NRC 48X microfiche designation.
10. The three-digit portion of this entry is the number of the frame on which this document starts.
11. The five-digit portion of this entry is the number of the frame on which this document ends.
12. The three-digit portion of this entry is the number of the frame on which this document ends.
13. If this space is blank, the document is available to the public only in the NRC Public Document Room, 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

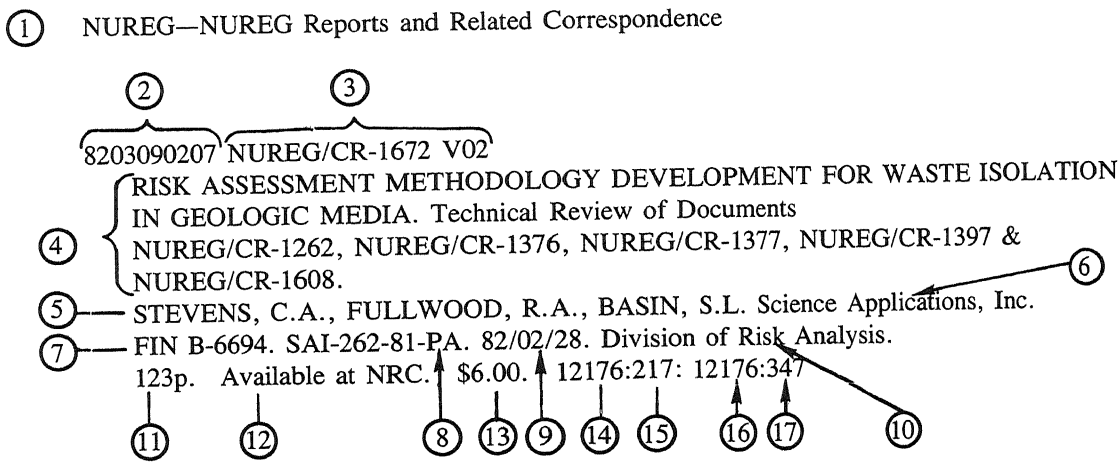
The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

10CFR—Commission Meeting Records
ACRS—Advisory Committee on Reactor Safeguards
COMMISSION—NRC Commissioners
CONTRACT—NRC Contracts and Modifications
DISCLOSURE—Financial Disclosure Information
FOIA—Freedom of Information Act Requests and Releases
GEN TECH IS—Generic Technical Issues

I&E—Inspection and Enforcement
MISC—Public Document Room Miscellaneous
NUREG—NUREG Reports and Related Correspondence
ORG—Correspondence with Other Organizations
PR—Proposed Rule
PRM—Petition for Rulemaking
PROJ—Projects—Predocket Licensing
PT21—Noncompliance Reports and Related Correspondence
QA999—Quality Assurance Inspections
REGGD—Regulatory Guides
RES—Research and Technical Assistance Reports
REVIEW GRP—NRC Research Review Groups
RM—Rulemakings
SECY—Position Papers Before the Commission
STATE PROG—State Programs
TOPREP—Vendor Reports and Related Correspondence
WASH—Regulatory Publications—Pre-NUREG Series
WASTE MGT—Nuclear Waste Management
WASTE RES—Waste Management Research Reports
XPORTLIC—Exports and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:



1. Nondocket category
2. NRC Accession Number (year, month, day, and sequence number of item)
3. NRC Report Number
4. Title and description of information contained in the document
5. Personal author(s). An asterisk in this position indicates that there is no personal author.
6. Corporate, agency or other nonindividual source.
7. Contract or financial (FIN) number (if any). If the document has a secondary report number, it will appear following this entry.
8. Secondary report number assigned by originator.
9. Date of document described.
10. NRC organizational recipient.
11. Pages in document.
12. All NUREG-series documents are available for purchase at NRC. Information on ordering documents is given below. All NUREG-series documents are also available at NTIS. Information on ordering from NTIS is also given below.
13. Price for which NRC sells the documents.

14. This five-digit number is the NRC 48X microfiche designation.

15. This three-digit portion of this entry is the number of the frame on which this document starts.

16. This five-digit number is the microfiche on which this document ends.

17. This three-digit number is the frame on which this document ends.

The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

NOTES:

1. The address for NRC is:
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2. The address for NTIS is:
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 Springfield, Virginia 22161

 To place orders for or to obtain price information about NRC publications at NTIS, either write to NTIS or call the Sales Desk at (703) 487-4650. Specify the NRC report number and title when you place your order. Publications can be charged to American Express credit cards; supply the charge card number when placing your order.

3. The address for the PDR is:
 1717 H Street, N.W.
 Washington, D.C. 20555

 To place orders, either write to the NRC PDR or call (202) 634-3274. When ordering documents listed in this publication, please identify the Document Accession Number for each citation. Paper copy and microfiche of the documents listed in this title list may be purchased. Reproduction charges and method of payment, based on the current reproduction contract, are obtainable from the PDR.

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DOCKETED ITEMS

LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-048 RICHLAND, WA, U.S. ECOLOGY, INC.

8601160213 Ack receipt of info re current hazardous waste activities at Hanford site & follows up 851104-05 telcons on site receipt of mercury contaminated wastes & proposed closure of Hanford resin tanks.W/851119 ltr re resin tanks.
BURKHALTER,R. Washington, State of. 85/11/08. CARPENTER,S.A. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 5pp. 34284:261-34284:265.

8601100482 Provides results of analysis of resin from Tank 3.Values meet criteria for Class A waste.Sketch of tank farm area encl.
DEOLD,J.H. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/11/13. SHAFFNER,J.A. Low-Level Waste & Uranium Recovery Projects Branch. 3pp. 34239:335-34239:337.

8601100477 Forwards monthly SNM receipt & burial rept for Oct 1985. Rept of isotopic activity as required by State of WA also encl.W/o encls.
RITTENBERG,R.B. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/11/14. BROWNING,R.E. Low Level Waste Licensing Branch. 2pp. 34239:346-34239:347.

8601130432 Forwards,for signature,notice of timely renewal for US Ecology Co,Inc.Notice allows existing License WN-I019-2 to remain in effect until new license issued in Jan.
STRONG,T.R. Washington, State of. 85/11/25. BEARE,J.A. Washington, State of. 2pp. 34252:101-34252:102.

8601130485 Ack receipt of application to renew License 16-19204-01. License will continue in effect until NRC makes final determination on application.Info needed for decision contained in redraft of facility stds manual.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/12/03. WRIGHT,S.V. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 1p. 34249:337-34249:338.

8601100443 Forwards compliance assessment dtd 850911 documenting State of WA 850618 insp.
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 85/12/09. BROWNING,R.E. Division of Waste Management. 94pp. 34239:178-34239:271.

8601130052 Requests review of encl data & proposal for packing re util request to dispose of waste at Richland,WA.Understands review fee may be assessed.
MARTINEZ,E.D. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/12/10. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 36pp. 34269:326-34269:345.

8601130419 Forwards variance request ltr sent to State of WA,Dept of Social & Health Svcs.Ltr requests variance to ship Pu-241 in quantities up to 3,500 nanocuries per gram.
LEWIS,M.S. Chem-Nuclear Systems, Inc. 85/12/10. SHAFFNER,J.A. Low Level Waste Licensing Branch. 2pp. 34252:113-34252:114.

8601100498 Forwards monthly SNM receipt & burial rept for Nov 1985 as required by Condition 6.Rept of isotopic activity also encl. W/o encls.
RITTENBERG,R.B. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/12/13. BROWNING,R.E. Low-Level Waste & Uranium Recovery Projects Branch. 2pp. 34239:283-34239:284.

8601160093 Forwards for review,draft of facility operations manual,per discussions w/ State of WA in Olympia,WA.Implementation into facility stds manual planned.
WRIGHT,S.V. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/12/18. SHAFFNER,J. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 34285:185-34285:185.

8601130103 Grants B&W 850928 request for disposal of oil & oil-soaked rags contaminated w/U-235.Request forwarded to NRC from State of WA,Dept of Social & Health Svcs,in Nov 1985.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/12/19. MARTINEZ,E. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 2pp. 34269:307-34269:314.

--8601130109 Informs that B&W proposal to use Hi-Dri clay absorbent for disposal of oil & oil-soaked rags contaminated w/U-235 satisfies technical requirements for Hanford,WA SNM license.
GREEVES,J.T. Engineering Branch (Post 831001). 85/12/12. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 6pp. 34269:309-34269:314.

8601240218 Forwards comments for inclusion in final "Facility Stds Manual." "Facility Operations Manual" not yet reviewed.
KIRNER,N.P. Washington, State of. 85/12/24. MARTINEZ,E. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 9pp. 34363:228-34363:236.

8601160107 Forwards monthly TLD results for Oct & Nov 1985 & Fourth Quarter 1985 soil & vegetation results.Return of cover ltr requested for verification of receipt.
MARTINEZ,E.D. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/12/30. SHAFFNER,J.J. NRC - No Detailed Affiliation Given. 3pp. 34285:113-34285:115.

8601230408 "Fourth Quarter 1985 Thyroid Scans." W/860106 ltr.
MARTINEZ,E.D. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/12/31. SHAFFNER,J.J. NRC - No Detailed Affiliation Given. 2pp. 34357:197-34357:198.

8601150016 Forwards Waste Packaging Insp Rept 1500046/86-01 on 851023 & 1203.Violation noted.
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/10. GRELLA,A. Safeguards & Materials Program Branch. 1p. 34274:124-34274:138.

--8601150020 Waste Packaging Insp Rept 1500046/86-01 on 851023 & 1203. Violation noted:two 55-gallon drums had multiple holes.
LLEWELLYN,C., THOMAS,R.D. Region 5, Office of Director. 86/01/09. 14pp. 34274:125-34274:138.

8601300270 Forwards Insp Rept 15000046/86-01 on 851023 & 1203.
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/10. GRELLA,A. Safeguards & Materials Program Branch. 1p. 34435:309-34435:323.

--8601300272 Insp Rept 15000046/86-01 on 851023 & 1203.Violations noted: multiple holes noted in each drum & lack of strong tight package.
LLEWELLYN,C., THOMAS,R.D. Region 5, Office of Director. 86/01/09. 14pp. 34435:310-34435:323.

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0299 UNION CARBIDE CORP., GRAND JUNCTION, CO

8601240010 Forwards application for renewal of License SUA-648 & supporting documentation.Capacity for A-9 pit tailing sys expanded.Fee paid.
SHORTRIDGE,E.W. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 85/12/30. PETTINGILL,H.J. Uranium Recovery Field Office. 1p. 34362:031-34363:037.

--8601240013 Application for renewal of License SUA-648,authorizing conversion of unlimited amount of U oxide to fuel for nuclear power plants for generation of electricity.
SHORTRIDGE,E.W. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 85/12/30. 366pp. 34362:032-34363:037.

8601240074 Forwards Map A12-85-1, "850601 Annual Rept,Permits 349C & 349C A-2,Existing Contours...Natrona County,WY," to be inserted as Figure 2.3 of application for renewal of License SUA-648.Map consists of two aperture cards.
JONES,R.K. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 86/01/03. PETTINGILL,H.J. Uranium Recovery Field Office. 2pp. 34360:055-34360:056.

DOCKET 40-1162 WESTERN NUCLEAR, INC., JEFFREY CITY, WY

8601100057 Advises that S Baker designated to replace R Collins as liaison w/regulatory agencies.Collins replaces B Powell as manager of Wyoming operations for Jeffrey City complex.
MORRIS,J.S. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 85/12/11. PETTENGILL,H. Uranium Recovery Field Office. 1p. 34240:151-34240:151.

8601240401 Advises that extension until 860615 for submittal of semiannual environ monitoring for Second Half 1985,due 860301,acceptable,in response to 851122 request.
PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/24. BAKER,S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 1p. 34370:299-34370:299.

DOCKET 40-1341 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8601100046 Advises that based on drill & field data obtained during basin testing program,site perimeter trench will be deepened & realigned.Details of design changes encl.
HUFHAM,J.W. Tennessee Valley Authority. 85/09/10. SMITH,R.D. Uranium Recovery Field Office. 5pp. 34240:155-34240:159.

DOCKET 40-2061 KERR-MCGEE CHEMICAL CORP., WEST CHICAGO, IL

8505150590 Responds to request that parties inform Board re acceptability of prehearing conference dates,per ASLB 850501 memo & order.Dates of 850710 or 11 acceptable to Kerr-McGee. Related correspondence.
MESERVE,R.A. Covington & Burling. MESERVE,R.A. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). #285 007. 85/05/13. FRYE,J.H., CARPENTER,J.H., MORRIS,P.A. Atomic Safety and Licensing Board Panel. 1p. 30412:062-30412:062.

8601290249 Responds to 851010 request re availability of DOE land for disposal of wastes from decommissioned facility.Evaluation of sites will not be performed since likelihood of waste transfer to DOE not presently verifiable.
VOIGHT,W.R. Energy, Dept. of. 85/12/13. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 3pp. 34418:241-34418:243.

8601080294 Transcript of WA Nixon 851218 deposition in Washington,DC re Kress Creek decontamination.Pp 1-42.Supporting documentation encl.
NIXON,W.A. NRC - No Detailed Affiliation Given. 85/12/18. 78pp. 34197:240-34197:316.

8601290229 Forwards ANL 851220 "Proposed Schedule for Preparation of Supplemental DES for Kerr-McGee West Chicago Project." Schedule delayed to permit ANL visits to potential alternative decommissioning sites.
THARPE,G. NRC - No Detailed Affiliation Given. 85/12/20. NRC - No Detailed Affiliation Given. 4pp. 34419:037-34419:040.

8601030337 Forwards original transcript of recipient deposition for review & signature.Substantive errors should be brought to counsel attention by 860110.W/o encl.Related correspondence.
LEWIS,S.H. Hearing Branch 2. #186 657. 85/12/27. DENNY,I.L. Kerr-McGee Corp. 1p. 34126:192-34126:192.

8601070166 Forwards signed Certificate of Deponent & signed errata sheet for filing w/ deposition transcript.Instruction sheet also encl.Related correspondence.
LEWI,S.H. Hearing Branch 2. #186 672. 85/12/31. DARE,J.L., THOMAS,C.J. Stenotype Reporting Services, Inc. 2pp. 34176:203-34176:206.

--8601070173 Errata to transcript of W Nixon 851127 deposition.Related correspondence.
NIXON,W. NRC - No Detailed Affiliation Given. 85/12/30. 2pp. 34176:205-34176:206.

8601030317 Response opposing Kerr-McGee Chemical Corp 851212 motion for sanctions directed to further interrogatory answers.Proof of Svc & svc list encl.
RAPKIN,A. Illinois, State of. #186 651. 86/01/02. Atomic Safety and Licensing Board Panel. 4pp. 34125:192-34125:195.

8601070054 Response supporting Kerr-McGee 851212 renewed motion for imposition of sanctions on People of State of IL for failure to respond to discovery & ASLB orders compelling response. Certificate of Svc encl.Related correspondence.
LEWIS,S.H. Hearing Branch 2. #186 668. 86/01/02. Atomic Safety and Licensing Board Panel. 11pp. 34156:341-34156:351.

8601090530 Notice of withdrawal of appearance in proceeding.Certificate of Svc encl.
CUOCO,L.M. Regional Operations & Enforcement Division. #186 676. 86/01/03. 3pp. 34227:234-34227:236.

8601130384 Memorializes agreement re date & locations for remaining depositions,per telcon.Schedule will be sent to individuals on svc list,per recipient 851218 ltr to ASLB.Related correspondence.
HEROLD,F.G. Covington & Burling. HEROLD,F.G. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). #186 699. 86/01/07. LEWIS,S.H. Hearing Branch 2. 2pp. 34244:359-34244:360.

8601170405 Responds to 851216 request for status rept re preparation of draft suppl to FES concerning proposed amend.Categories of alternative sites identified.Related correspondence.
LEWIS,S.H. Hearing Branch 2. #186 763. 86/01/10. FRYE,J.H., MORRIS,P.A., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 2pp. 34290:134-34290:135.

8601170435 Forwards deposition of Salamon,for review & signature. Requests any corrections & signed deposition be returned by 860124 for filing w/Ofc of Secretary.W/o encl.Related correspondence.
LEWIS,S.H. Hearing Branch 2. #186 762. 86/01/10. MESERVE,R.A. Covington & Burling. 1p. 34290:273-34290:273.

8601220258 Forwards affidavits of TR Lash & RJ Carlson,per 851114 order & 851210 extension of time.
RAPKIN,A. Illinois, State of. #186 780. 86/01/17. 1p. 34323:064-34323:071.

--8601220270 Affidavit of TR Lash re State of IL Dept of Nuclear Safety policy concerning authorization of siting of low level radwaste disposal facility in or near densely populated area.Internal deliberations should not be disclosed.
LASH,T.R. Illinois, State of. 86/01/02. 1p. 34323:065-34323:065.

--8601220275 Affidavit of RJ Carlson re State of IL Environ Protection Agency procedures & policies in "Waste Mgt Facilities Design Criteria." Internal deliberations re formulation of policies should not be disclosed.
CARLSON,R.J. Illinois, State of. 86/01/09. 1p. 34323:066-34323:066.

--8601220284 Motion for extension of time until 860601 to suppl answer to Kerr-McGee Second Interrogatory 35,to further answer interrogatories to which motion to reconsider denied & to suppl claims of privilege.Proof of Svc encl.
RAPKIN,A. Illinois, State of. 86/01/15. Atomic Safety and Licensing Board Panel. 5pp. 34323:067-34323:071.

8601240310 Response opposing State of IL motion for extension of time until 860601 to respond to licensee second set of interrogatories & request for production of documents,per Board 850926 memorandum & order.Certificate of Svc encl.
NICKLES,P.J. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). NICKLES,P.J. Covington & Burling. #186 819. 86/01/22. Atomic Safety and Licensing Board Panel. 7pp. 34355:231-34355:237.

8601280379 Motion granting rev to proceeding schedule approved in ALAB 851223 memorandum & order.Served on 860124.
* NRC - No Detailed Affiliation Given. #186 842. 86/01/23. Atomic Safety and Licensing Board Panel. 1p. 34397:354-34397:354.

8601290178 Motion for rev of schedule for decommissioning proceeding. Depositions of Cool & Shum,scheduled for 860113 & 14, postponed to 860124 due to accident at Sequoyah UF6 conversion facility.Certificate of Svc encl.
LEWIS,S.H. Hearing Branch 2. #186 858 86/01/23. Atomic Safety and Licensing Board Panel. 4pp. 34392:016-34392:019.

8601300066 Forwards transcripts of depositions of Taylor & Auxier. Presentation of depositions to Taylor & Auxier for signature & return of transcripts requested.W/o encls.Related correspondence.
LEWIS,S.H. Hearing Branch 2. #186 877. 86/01/28. MESERVE,R.A. Covington & Burling. 1p. 34412:321-34412:321.

DOCKET 40-2259 PATHFINDER MINES CORP., RIVERTON, WY

8601090270 Informs that licensee 851210 ltrs of credit require correction,per 851212 discussion w/G Pangburn.NRC license must be replaced w/state permit.Ltrs may not cover mill & tailings activities exclusively.
BRYAN,V.J. Wyoming, State of. 85/12/12. PETTENGILL,H. Uranium Recovery Field Office. 1pp. 34239:091-34239:091.

8601100082 Submits comments on Nov 1985 groundwater updated rept as part of licensee permit application review.Deficiencies re pumpback sys capability to prevent groundwater contamination & planned corrective actions addressed.
NORMAN,T.S. Wyoming, State of. 85/12/13. JIERREE,C. Uranium Recovery Field Office. 3pp. 34240:108-34240:110.

8601100214 Submits addl info re ion exchange cell operation,per 851122 request.Manual handling of ion exchange cell resin, monitoring of pressure w/cell in upflow mode,choice of resin & resin spill recovery plans addressed.
HARDGROVE,T.W. Pathfinder Mines Corp. 85/12/16. JIERREE,C. Uranium Recovery Field Office. 9pp. 34240:095-34240:103.

8601090358 Forwards completion details & map re Nov 1985 installation of Wells AL-4,AL-5 & AL-6,per License Condition 48.
HARDGROVE,T.W. Pathfinder Mines Corp. 85/12/17. JIERREE,C. Uranium Recovery Field Office. 5pp. 34239:011-34239:015.

8601240237 Forwards Ltrs of Credit 85954 & 85956,covering mill & tailings decommissioning,decontamination & reclamation obligations for Lucky Mc & Shirley Basin U mills, respectively.
POYSER,R.W. Pathfinder Mines Corp. 85/12/20. PANGBURN,G. Uranium Recovery Field Office. 1p. 34363:206-34363:206.

8601270341 Forwards annual technical evaluation of performance of Number 4 tailings embankment,per License Condition 34.
HARDGROVE,T.W. Pathfinder Mines Corp. 85/12/23. JIERREE,C. Uranium Recovery Field Office. 6pp. 34371:259-34371:264.

8601240403 Informs of receipt of Banque Natl de Paris ltrs of credit covering decommissioning,decontamination,reclamation & tailings reclamation of Lucky Mc & Shirley Basin Mills.Terms & conditions of ltrs acceptable.
PETTENGILL,H.J. Uranium Recovery Field Office. 86/01/03. POYSER,R.W. Pathfinder Mines Corp. 1p. 34370:298-34370:298.

DOCKET 40-3392 ALLIED CHEMICAL CORP., MORRISTOWN, NJ

8601280121 Responds to NRC 851204 ltr re violations noted in insp of License SUB-526 on 851028-1101.Corrective actions: improvements in mfg QC for insp of container welds requested from mfg.
CIPOLLA,A.J. Allied Corp. 85/12/20. HIND,J.A. Region 3, Office of Director. 3pp. 34372:233-34372:235.

8601170012 Confirmatory action ltr confirming 860109 telcon re U hexafluoride cylinder loading practices at plant.U hexafluoride will not be extracted from overfilled cylinder using external heat source.
KEPPLER,J.G. Region 3, Office of Director. 86/01/10. CIPOLLA,A.J. Allied Chemical Corp. 1p. 34288:107-34288:107.

8601220458 Issues Amend 1 to License SUB-526,revising Condition 9 re air sampling & bioassay programs,per 850829 application & 851113 suppl & forwards SER.Radiological contingency plan submitted on 850712 approved.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/16. CIPOLLA,A.J. Allied Chemical Corp. CIPOLLA,A.J. Allied Corp. 1p. 34348:184-34348:188.

--8601220459 SER supporting Amend 1 to License SUB-526,modifying health physics program in areas re air sample filter media & in vivo bioassay requirements & changes to radiological contingency plan.
COOL,D.A., CROW,W.T. Uranium Fuel Licensing Branch. 86/01/16. 3pp. 34348:185-34348:187.

--8601220463 Advises that environ assessment or EIS not warranted for 850829 request & 851113 Suppl 1 re amend to License SUB-526. Mods to health physics program,including changes in in vivo bioassay requirements & air sample filter media,acceptable.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/16. Uranium Fuel Licensing Branch. 1p. 34348:188-34348:188.

DOCKET 40-3453 ATLAS MINERALS, INC., DENVER, CO

8601090558 Requests environ assessment & draft finding of no significant impact re renewal of License SUA-917.
MARTIN,J.B. Environmental Defense Fund. 85/12/12. PETTENGILL,H.J. Uranium Recovery Field Office. 1p. 34236:360-34236:360.

DOCKET 40-4492 AMERICAN NUCLEAR CORP., CASPAR, WY

8601240208 Ack receipt of 851127 ltr re relocation of Riverton U mill tailings.DOE proposed stabilization-in-place (SIP) remedial action option.NRC concurs that adequate SIP plan can be engineered.
ROMATOWSKI,R.G. Energy, Dept. of. 85/12/31. HERSCHLER,E. Wyoming, State of. 2pp. 34363:240-34363:241.

8601090493 Notice of appearance in proceeding on behalf of American Nuclear Corp.Certificate of Svc encl.
THOMPSON,A.J., SLITER,C.E. Hamel, Park, McCabe & Saunders. #186 679. 86/01/08. 3pp. 34224:092-34224:094.

DOCKET 40-6500 ENERGY, DEPT. OF, CANONSBURG, PA

8601220545 Forwards reviews w/recommendations by Geotechnical Branch & Engineering Branch re "Mod to Remedial Action Plan for Stabilization of Inactive U Mill Tailings Site...." Concurrence of plan not jeopardized by reviews.
CROW,W.T. Uranium Fuel Licensing Branch. 85/10/24. THEMELIS,J.G. Energy, Dept. of. 4pp. 34348:124-34348:127.

8601220440 Forwards specific comments re groundwater monitoring concerning surveillance & maint plan.W/exception of four concerns listed in encl,Phase I satisfactory.W/o encl.
CROW,W.T. Uranium Fuel Licensing Branch. 85/11/19. THEMELIS,J.G. Energy, Dept. of. 2pp. 34348:211-34348:212.

8601220510 Concurs w/851014 UMTRAP site remedial action insp plan, contingent on DOE implementation of encl recommendations.
CROW,W.T. Uranium Fuel Licensing Branch. 85/12/05. THEMELIS,J.G. Energy, Dept. of. 2pp. 34348:160-34348:161.

8601090407 Forwards Mod 3 to UMTRA-DOE/AL-140, "Remedial Action Plan for Stabilization of Inactive U Mill Tailings Site at Canonsburg,PA," for review,comments &/or concurrence. Response required within 20 days of receipt of changes.
THEMELIS,J.G. Energy, Dept. of. 85/12/10. CROW,W.T. Division of Fuel Cycle & Material Safety. 2pp. 34238:081-34238:106.

--8601090420 Mod 3 to UMTRA-DOE/AL-140 "Remedial Action Plan for Stabilization of Inactive U Mill Tailings Site at Canonsburg,PA."
* Energy, Dept. of. 85/11/30. 24pp. 34238:083-34238:106.

8601100440 Concurs w/use of Rev 0 to Burrell remedial action insp plan,per 851001 transmittal.
CROW,W.T. Uranium Fuel Licensing Branch. 85/12/27. THEMELIS,J.G. Energy, Dept. of. 1p. 34239:276-34239:276.

8601300054 Confirms 860116 conversation re disposal site.Work essentially finished w/ completion of remedial action. Licensing should be done by same group that licenses other UMTRAP sites.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/17. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 34421:361-34421:361.

8601300025 Notifies that 851115 Mod 3 to remedial action plan re delayed removal of contaminated soils around util pole in Area C & method of disposal acceptable.Future correspondence should be directed to author as of 860122.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 86/01/24. THEMELIS,J.G. Energy, Dept. of. 1p. 34423:177-34423:177.

DOCKET 40-6563 MALLINCKRODT CHEMICAL WORKS, ST. LOUIS, MO

8601100489 Trip rept of 851211 site visit w/environ assessment team from ORNL re environ review associated w/renewal of License STB-401.Meeting held re addl info needed to complete environ assessment.List of attendees encl.
HORN,M.L., SHUM,E. Uranium Fuel Licensing Branch. 85/12/23. CROW,W.T. Uranium Fuel Licensing Branch. 2pp. 34239:305-34239:306.

8601160020 Forwards request for addl info re 850628 submittal of environ info concerning application for renewal of License STB-401,including identification of public park lands &/or wildlife reserves within 2 miles of plant.
HORN,M. Uranium Fuel Licensing Branch. 86/01/08. SOLDAN,D.W. Mallinckrodt, Inc. 4pp. 34282:103-34282:106.

DOCKET 40-6622 PATHFINDER MINES CORP., SHIRLEY BASIN, WY

8601090270 Informs that licensee 851210 ltrs of credit require correction,per 851212 discussion w/G Pangburn.NRC license must be replaced w/state permit.Ltrs may not cover mill & tailings activities exclusively.
BRYAN,V.J. Wyoming, State of. 85/12/12. PETTENGILL,H. Uranium Recovery Field Office. 1pp. 34239:091-34239:091.

8601240237 Forwards Ltrs of Credit 85954 & 85956,covering mill & tailings decommissioning,decontamination & reclamation obligations for Lucky Mc & Shirley Basin U mills, respectively.
POYSER,R.W. Pathfinder Mines Corp. 85/12/20. PANGBURN,G. Uranium Recovery Field Office. 1p. 34363:206-34363:206.

8601240405 Informs that proposed June 1985 reclamation plan deficient in specific details needed to verify that plan meets stds. List of items to be addressed encl.Response requested within 60 days of ltr date.
PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/23. MURDOCK,S. Pathfinder Mines Corp. 4pp. 34370:291-34370:294.

8601240403 Informs of receipt of Banque Natl de Paris ltrs of credit covering decommissioning,decontamination,reclamation & tailings reclamation of Lucky Mc & Shirley Basin Mills.Terms & conditions of ltrs acceptable.
PETTENGILL,H.J. Uranium Recovery Field Office. 86/01/03. POYSER,R.W. Pathfinder Mines Corp. 1p. 34370:298-34370:298.

8601280152 Suppls response to 851024 notice of violation,per 860115 meeting w/R Martin.Location of evaporation pond area,water storage capacity of waste matl & erosion of tailings dam discussed.W/two oversize encl.
POYSER,R.W. Pathfinder Mines Corp. 86/01/21. Director's Office, Office of Inspection and Enforcement. 9pp. 34374:001-34374:009.

DOCKET 40-6659 GETTY OIL/PETROTOMICS CO., SHIRLEY BASIN, WY

8601100474 Recommends addl wells be added to monitoring program,per review of G Konwinski draft memo re Amend 5 to License SUA-551.Updated groundwater investigation & mitigation plan will be required of Petrotomics.
GARLAND,B. Wyoming, State of. 85/12/11. SMITH,D. Uranium Recovery Field Office. 1p. 34239:351-34239:351.

8601100497 Requests addl analysis of encl onsite tailings sand samples collected on 851118,per 851216 telcon.Analysis for Ra-226 rerun,using std splitting procedure & splitting after screen analysis,recommended. a
PFAFF,S.J. Petrotomics Co. (formerly Getty/Petrotomics Co.). 85/12/16. PETTENGILL,H.J. Uranium Recovery Field Office. 3pp. 34246:194-34246:196.

DOCKET 40-6940 KAWECKI BERYLCO INDUSTRIES, INC., BOYERTOWN, PA

8601100483 Trip rept of 851206-07 site visit w/members of Oak Ridge Associated Univs radiological site assessment program to conduct confirmatory survey.Decontamination initiated in numerous locations.
COOL,D.A. Uranium Fuel Licensing Branch. 85/12/20. Uranium Fuel Licensing Branch. 1p. 34239:334-34239:334.

DOCKET 40-7102 SHIELDALLOY CORP., NEWFIELD, NJ

8601020331 Requests extension until 851231 to file environ info outline for License SMB-743.Extension required due to recent consolidation of environ affairs div & author appointment as environ manager.
MORGENSTERN,M. Shieldalloy Corp. 85/12/02. HORN,M. NRC - No Detailed Affiliation Given. 1p. 34116:213-34116:214.

DOCKET 40-7455 WHITTAKER METALS, LOS ANGELES, CA

8601290282 Forwards "Progress Rept on Requirements of Amend 3 of License SMA-1018,Dtd 850613." Condition 11 presents problems that will be time consuming.
SPILLER,S.L. Whittaker Corp. 85/12/10. CROWE,W.T. NRC - No Detailed Affiliation Given. 2pp. 34401:280-34401:303.

--8601290285 "Progress Rept on Requirements of Amend 3 of License SMA-1018,Dtd 850613." W/one oversize drawing.
TERRILL,J.G. Energy Impact Associates. 85/11/30. 21pp. 34401:282-34401:303.

DOCKET 40-8027 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8601290283 Informs of accidental exposure of employee to airborne concentration of soluble U in excess of 10CFR20 limits during wk of 791126-30.Exposure caused by gasket failure in pipeline flange due to excessive heat on pipe.
SHELLEY,W.J. Kerr-McGee Nuclear Corp. 79/12/19. SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 2pp. 34401:350-34401:351.

8306150040 Forwards corrected formal environ questions from 830524. Question 22,Part E should read, "Map & Supporting Info Re Geologic Map of Bedrock,1975."
RHODES,M.J. Uranium Fuel Licensing Branch. 83/06/03. SHELLEY,W.J. Kerr-McGee Nuclear Corp. 7pp. 34400:069-34400:074.

8505150406 Forwards Insp Rept 40-8027/85-01 on 850311-15 & notices of violation & deviation.Corrective actions re violations observed in insp of License 35-12636-03 on 840717-19 verified.
EVERETT,R.J. Region 4, Office of Director. 85/05/08. STAUTER,J.C. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 2pp. 30398:339-30398:359.

--8505150407 Notice of violation from insp on 850311-15.
* Region 4, Office of Director. 85/05/08. 2pp. 30398:341-30398:342.

--8505150409 Notice of deviation from insp on 850311-15.
* Region 4, Office of Director. 85/05/08. 2pp. 30398:343-30398:344.

--8505150411 Insp Rept 40-8027/85-01 on 850311-15.Violations & deviations noted:failure to clean up operating area w/smearable alpha contamination in excess of 2,000 dpm/100 square cm,to post radiation area & to control respirators.
SPITZBERG,D.B., HOOKER,C.A., EVERETT,R.J. Region 4, Office of Director. 85/04/10. 15pp. 30398:345-30398:359.

8601090761 Forwards "Asssessment of Potential Environ & Adverse Health Impacts Resulting From Operation of Sequoyah Fuels Facility, Gore,OK."
LEAVITT,J.K. Oklahoma, State of. 85/12/11. CROW,W.T. Uranium Fuel Licensing Branch. 1p. 34237:295-34237:350.

--8601090766 "Assessment of Potential Environ & Adverse Health Impacts Resulting From Operation of Sequoyah Fuels Facility,Gore, OK."
* Oklahoma, State of. 85/11/30. 55pp. 34237:296-34237:350.

8601300014 Forwards "Sequoyah Fuels Corp Surface Water Discharge Monitoring & Contamination Mitigation Program," per License Condition 15.
STAUTER,J.C. Kerr-McGee Corp. 85/12/19. CROW,W.T. Uranium Fuel Licensing Branch. 1p. 34421:312-34421:336.

--8601300016 "Sequoyah Fuels Corp Surface Water Discharge Monitoring & Contamination Mitigation Program." Two oversize drawings encl.
STAUTER,J.C. Kerr-McGee Corp. 85/12/19. 21pp. 34421:314-34421:336.

8601080510 Application for amend to License SUB 1010,extending required submittal of groundwater monitoring to 860120 per License Condition 12.Fee paid
STAUTER,J.C. Kerr-McGee Corp. 85/12/20. CROW,W.T. Uranium Fuel Licensing Branch. 2pp. 34230:170-34230:171.

8601030329 Motion to set aside ASLB 851211 memorandum & order supporting licensee contention that alleged generation of only 2.5% wastes in proposed UF4 production process insignificant.Served on 860102.Denied on 851231.
STANFORD,B. Arkansas Peace Center. #186 643. 85/12/21. Atomic Safety and Licensing Board Panel. 1p. 34401:330-34401:333.

8601130596 Amends Condition 12 to License SUB-1010,extending date for submittal of groundwater monitoring rept until 860120.SER encl.
CROW,W.T. Uranium Fuel Licensing Branch. 85/12/23. STAUTER,J.C. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 1p. 34248:253-34248:256.

8601090217 PNO-IV-86-002:on 860104,cylinder containing approx 29,500 lbs UF6 ruptured,releasing contents into atmosphere & causing death of employee from inhaling hydrogen fluoride. NRC has established emergency response organization at site.
BATES,E.F. Region 4, Office of Director. 86/01/05. 3pp. 34221:114-34221:116

8601100455 Forwards marked-up portions of 850920 SER & license renewal application,discussing NRC analysis of licensee regulatory compliance.Highlighted portions of license renewal application show licensee commitments.
COOL,D.A. Uranium Fuel Licensing Branch. 86/01/07. CROW,W.T. Uranium Fuel Licensing Branch. 14pp. 34239:161-34239:174.

8601130154 PNO-IV-86-002A:on 860104,cylinder containing approx 15 tons of U hexafluoride ruptured.NRC team evaluating events leading to rupture & radiological impact.EG&G planning aerial radiation monitoring.Info will be updated daily.
BAIRD,J.B. Region 4, Office of Director. 86/01/07. 2pp. 34242:212-34242:213.

8601130317 Order requesting repts re implications of 860104 accident on proposed UF6 to UF4 conversion & circumstances surrounding accident.Repts should be filed w/all parties. Served on 860109.
FRYE,J.H. Atomic Safety and Licensing Board Panel. #186 715. 86/01/07. Office of the Executive Legal Director. 2pp. 34244:202-34244:203.

8601140168 PNO-IV-86-002B:NRC Augmented Investigation Team analysis of info re 860104 rupture of cylinder containing approx 15 tons UF6 indicates cylinder failed due to hydraulic rupture. Cylinder not defective. Clean-up continuing.
BAIRD,J.B. Region 4, Office of Director. 86/01/08. 2pp. 34262:360-34262:361.

8601140146 PNO-IV-86-002C:Augmented Investigation Team nearing completion of fact finding activities re ruptured U hexafluoride cylinder.Aerial surveys monitoring vicinity for presence of U.Estimates to be released shortly.
BAIRD,J.B. Region 4, Office of Director. 86/01/09. 2pp. 34254:164-34254:165.

8601170336 Transcript of Commission 860110 briefing on Kerr McGee event in Washington DC.Pp 1-70.Supporting documentation encl.
* Commissioners. 86/01/10. 94pp. 34314:109-34314:201.

8601210027 PNO-IV-86-002D:on 860110,NRC Response Team met w/vendor to discuss plans for decontamination of ruptured cylinder.DOE expects aerial radiation surveys to be completed by 860125.
BAIRD,J.B. Region 4, Office of Director. 86/01/10. 5pp. 34298:064-34298:068.

8601220387 PNO-IV-86-002E:final update on ruptured U hexafluoride cylinder.Results of soil & vegetation samples & aerial surveys show no deposition of U beyond immediate property area.Cylinder decontaminated w/o incident on 860113.
BAIRD,J.B. Region 4, Office of Director. 86/01/13. 2pp. 34326:360-34326:361.

8601210645 Forwards renewed & amended License SUB-1010,license condition section of application & radiological contingency plan & update.W/o encl.
COOL,D.A. Uranium Fuel Licensing Branch. 86/01/14. DAVIS,P.R. Commissioners. 1p. 34317:327-34317:327.

8601220457 Summary of 860114 meeting w/EPA,HEW,ORNL,LLL,Univ of Rochester & State of OK in Bethesda,MD re establishment of task force to evaluate health impact associated w/accidental release of UF6.Proposed technical rept discussed.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/16. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 1p. 34348:189-34348:189.

8601230039 Forwards missing Pages 1-9 & 1-13 for inclusion into 820311 radiological contingency plan.Pages also missing from other copies within branch & official docket files.Pages received via telecopy from licensee.
COOL,D.A. Uranium Fuel Licensing Branch. 86/01/16. Uranium Fuel Licensing Branch. 3pp. 34357:285-34357:287.

8601230473 Summary of 860114 meeting w/Univ of Rochester,ORNL,EPA,Ctr for Disease Control,LLL,State of OK,DOE & NRC to establish Ad Hoc Interagency UF6 Public Health Assessment Task Force. Rept outline re 860104 accidental release of UF6 encl.
SHUM,E.U. Uranium Fuel Licensing Branch. 86/01/16. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 5pp. 34357:171-34357:175.

8601290279 Confirmation of Action Ltr CAL-86-02 ack receipt of 860109 ltr & JC Stauter 860105 ltr confirming commitment that plant will not be restarted w/o NRC concurrence.Addl commitments listed.
MARTIN,R.D. Region 4, Office of Director. 86/01/17. LUKE,R.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 4pp. 34401:356-34401:359.

8601300042 Requests resumption of activities re receipt of U concentrate & shipment of filled UF6 cylinders.Discussion re current status,safety precautions & need for resumption provided.Plant layout & 860115 memo encl.
STAUTER,J.C. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 86/01/17. CROW,W.T. Uranium Fuel Licensing Branch. 11pp. 34423:128-34423:152.

--8601300043 Rev 3 to G-001, "Health & Safety Precautions & Requirements."
* Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 79/02/15. 9pp. 34423:139-34423:147.

--8601300045 "QA for UF6 Shipping Cylinders."
SWANEY,D.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 84/04/13. 2pp. 34423:148-34423:149.

--8601300047 QA-002 "Insps-UF6 Cylinders."
* Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 84/04/09. 2pp. 34423:150-34423:152.

8601270391 Outlines 860104 telcon w/J Stauter re UF6 release at facility on same date.Attempt to reach NRC operator also discussed.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/21. PARTLOW,J. Division of Inspection Programs (Post 850212). 1p. 34371:177-34371:177.

8601280288 Discusses Sequoyah Fuels Corp 860115 request for authorization to perform one-time operations for liquid transfers.Activities should be authorized.
COOL,D.A. Uranium Fuel Licensing Branch. 86/01/21. Uranium Fuel Licensing Branch. 7pp. 34387:033-34387:039.

8601280023 Submits Progress Rept 1 of investigation of facility accident on 860104.
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 86/01/23. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 34384:251-34384:252.

8601280245 Staff requirements memo re 860110 briefing in Washington,DC re status of 860104 event involving rupture of UF6 cylinder at facility.
CHILK,S.J. Office of the Secretary of the Commission. 86/01/23. STELLO,V. Office of the Executive Director for Operations. 2pp. 34384:126-34384:127.

DOCKET 40-8064 EXXON MINERALS CO., USA, HOUSTON, TX

8601090134 "Pilot In Situ Mining Program," Third Quarter rept for 1985, submitted per License Condition 16.
MUELLER,E.R. Exxon Corp. 85/11/21. HAWKINS,E.F. Uranium Recovery Field Office. 5pp. 34239:096-34239:103.

--8601090162 Advises that on 851108,results received from Jul,Aug, & Sept 1985 airborne U results exceeded 0.05 & 0.2 mgU/M3.Airborne radioactivity area signs posted at entrances & weekly exposure records will be maintained.
MUELLER,E.R. Exxon Corp. 85/11/18. SMITH,D. Uranium Recovery Field Office. 3pp. 34239:101-34239:103.

DOCKET 40-8084 RIO ALGOM CORP., MOAB, UT

8601130553 Application to amend License SUA-1119,bringing license application document into more acceptable condition w/license.Fee paid.
REAVEAU,B.K., LAWTON,M.D. Rio Algom Corp. 85/12/06. SHOPENN,M. Uranium Recovery Field Office. 11pp. 34249:038-34249:048.

8601020789 Informs that Amend 8 to License SUA-1119 issued to revise License Condition 52 by extending submittal date of reclamation plan for administrative convenience of licensee to 851231.
SMITH,R.D. Uranium Recovery Field Office. 85/12/09. LAWTON,M.D. Rio Algom Corp. 2pp. 34116:348-34116:362.

--8601020797 Amend 8 to License SUA-1119 for Rio Algom Mining Corp. revising License Condition 52 to extend submittal date of reclamation plan to 851231.
SMITH,R.D. Uranium Recovery Field Office. 85/12/09. 11pp. 34116:350-34116:360.

--8601020820 Discusses issuance of Amend 8 to License SUA-1119.Rio Algom Mining Corp submitted application for amend dtd 851121 to extend submittal date of reclamation plan from 850930 to 851231.Rev of License Condition 52 recommended as listed.
SHOPENN,N.M., PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/09. Uranium Recovery Field Office. 2pp. 34116:361-34116:362.

8601240175 Forwards detailed reclamation plans for review & approval. Detailed cost breakdown will be submitted within 10 days. Fee paid.
PATTISON,R.S., LAWTON,M.D. Rio Algom Corp. 85/12/31. SMITH,R.D. Uranium Recovery Field Office. 86pp. 34359:329-34360:054.

DOCKET 40-8102 EXXON CO., USA, HOUSTON, TX

8601090134 "Pilot In Situ Mining Program," Third Quarter rept for 1985, submitted per License Condition 16.
MUELLER,E.R. Exxon Corp. 85/11/21. HAWKINS,E.F. Uranium Recovery Field Office. 5pp. 34239:096-34239:103.

--8601090162 Advises that on 851108,results received from Jul,Aug, & Sept 1985 airborne U results exceeded 0.05 & 0.2 mgU/M3.Airborne radioactivity area signs posted at entrances & weekly exposure records will be maintained.
MUELLER,E.R. Exxon Corp. 85/11/18. SMITH,D. Uranium Recovery Field Office. 3pp. 34239:101-34239:103.

8601240398 Summarizes results of 851115 meeting re NRC review of proposed reclamation plan & forwards request for info concerning addl analyses & commitments necessary to complete review.Aspects of plan & timetables listed.
PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/11. PATTON,J.D. Exxon Corp. 3pp. 34370:304-34370:306.

DOCKET 40-8406 PESSES CO., SOLON, OH

8601270350 Forwards order modifying License STB-1254,effective immediately.Order issued due to presence of licensed matl at facility not controlled by licensee or legal successor in interest.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 86/01/22. EISEN,S. Pesses Co. 2pp. 34371:221-34371:222.

--8601270355 Order modifying license for METCOA,Inc,formerly doing business as Pesses Co,requiring submission of decontamination plan within 30 days & completion of decontamination effort within 90 days of approval.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 86/01/22. Pesses Co. 7pp. 34371:223-34371:229.

DOCKET 40-8502 WYOMING MINERAL CORP., LAKEWOOD, CO

8601100026 Forwards fee for review of "E-Field Restoration Demonstration Program" transmitted by 850710 ltr,per NRC 850813 request.
RUTLEDGE,C. Westinghouse Electric Corp. 85/08/29. WEISS,D. License Fee Management Branch. 1p. 34240:167-34240:167.

8601100312 Forwards statement re E-Field restoration demonstration rept to clarify & amplify info on extent of sodium lixiviant used in mining E-Field prior to restoration operations. Response to request for license renewal forthcoming.
RUTLEDGE,C. Westinghouse Electric Corp. 85/11/18. SMITH,R.D. Uranium Recovery Field Office. 12pp. 34240:071-34240:082.

8601090545 Confirms 851203-04 telcons w/H Pettengill re inability to attend 851211 meeting w/Malapai Resources Co.Licensee plans to attend 851219 meeting in Denver,Co to discuss License SUA-1341.
RUTLEDGE,C. Westinghouse Electric Corp. 85/12/05. SMITH,R.D. Uranium Recovery Field Office. 1p. 34236:361-34236:361.

8601030178 Discusses 851031 submittal of "Rev of License Renewal Application - Irigaray Mine Site." Initial comments will be presented at 851219 meeting.Requirements of Amend 4 would be reinstated if plant returned to operational status.
SMITH,R.D. Uranium Recovery Field Office. 85/12/06. RUTLEDGE,C. Westinghouse Electric Corp. 2pp. 34150:360-34150:361.

8601130612 Responds to NRC 851202 ltr re assessment of fees for review of Amends 9 & 10 to License SUA-1341.Credit requested for fee attached to 830627 amend requests re Monitor Well USMT-218 & withdrawal of 174.00 claim for Amend 9.
RUTLEDGE,C. Westinghouse Electric Corp. 85/12/09. MILLER,W.O. License Fee Management Branch. 1p. 34248:174-34248:174.

8601100417 Revised application for renewal of License SUA-1341.Table listing license conditions requiring change,original license or amend number & recommended change w/supporting reasons encl.
RUTLEDGE,C. Westinghouse Electric Corp. 85/12/10. SMITH,R.D. Uranium Recovery Field Office. 10pp. 34240:042-34240:051.

8601130616 Requests that NRC rescind Bill E0-142,correct Bill E0-143 & extend due date pending final review of 851209 ltr re applicability of fees for review of amend requests.
RUTLEDGE,C. Westinghouse Electric Corp. 85/12/11. RODRIGUEZ,J.M. Division of Accounting & Finance. 2pp. 34248:175-34248:185.

8601100071 Forwards addl info re 850710 transmittal of rept, "E-Field Restoration Demonstration Program," per 851203 request, including description of proposed lixiviant & oxidant & remaining stabilization monitoring data for E-field.
RUTLEDGE,C. Westinghouse Electric Corp. 85/12/13. SMITH,R.D. Uranium Recovery Field Office. 21pp. 34240:111-34240:131.

DOCKET 40-8584 MINERALS EXPLORATION CO., LOS ANGELES, CA

8601270477 Lists areas reviewed to determine if occupational radiation exposures being managed ALARA.Exposures at min levels due to suspension of mill operations in mid-Apr 1983.
KLEIN,T.J. Union Oil Co. of California. 85/12/30. HILL,C.Z. Union Oil Co. of California. 1p. 34371:088-34371:088.

8601270343 Informs of completion of land use survey within 5 miles of mill site.Use of remote section of Red Desert limited to seasonal livestock grazing,recreational pursuits,transient oil & gas exploration & U mining activities.
KLEIN,T.J. Union 76 Minerals. 86/01/03. SMITH,R.D. Uranium Recovery Field Office. 1p. 34371:240-34371:240.

DOCKET 40-8674 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8601100041 Advises that on 851202,Alpha Nuclear Labs informed vendor of typo on results of final soil samples from Blanding Ore Buying Station.Correction to lower limit of detection for natural U encl.
PENTICO,S. Plateau Resources, Ltd. 85/12/03. SHOPENN,M. Uranium Recovery Field Office. 2pp. 34240:165-34240:166.

DOCKET 40-8681 UMETCO MINERALS CORP., GRAND JUNCTION, CO

8601130147 Forwards comments & proposed revs to "Tailing Line Rupture Detection," "Tailing Dusting Control," "Radioactive Contaminated Waste Disposal" & "Ore Pile Dusting Control," per Amends 23,46 & 47 to License SUA-1358.Fee paid.
JONES,R.K. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 85/12/18. PETTINGILL,H.J. Uranium Recovery Field Office. 33pp. 34269:258-34269:290.

DOCKET 40-8684 WESTERN NUCLEAR, INC., LAKEWOOD, CO

8601270387 Responds to 851122 request for extension for submittal of water quality data for Third & Fourth Quarter 1985 ground & surface water data.Raw data sheets due by 860301.
SHAFFER,R., GARLAND,B. Wyoming, State of. 85/12/17. BAKER,S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 1p. 34371:181-34371:181.

8601270385 Ack receipt of 851211 ltr re transfer of Christensen Ranch, Willow Creek & 14RD to Malapai Resources Co.After transfer process completed & new bonds by Malapai Resources Co accepted,appropriate bonds will be released.
CHANCELLOR,R.A. Wyoming, State of. 85/12/23. BAKER,S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 1p. 34371:182-34371:182.

8601240224 Application for transfer of License SUA-1337 from Western Nuclear,Inc to Malapai Resources Co.Revs to license including Malapai personnel organizational chart & chain of responsibility for Willow Creek R&D encl.
BECK,M.K. Malapai Resources Co. 85/12/30. SMITH,R.D. Uranium Recovery Field Office. 18pp. 34363:210-34363:227.

8601240230 Forwards Page 5-2 rev for Section 5.0 re operations, inadvertently left out of package submitted on 851231.
HATOUNIAN,E. Malapai Resources Co. 86/01/02. SMITH,R.D. Uranium Recovery Field Office. 2pp. 34363:207-34363:208.

DOCKET 40-8697 ROCKY MOUNTAIN ENERGY CO., DENVER, CO

8601090828 Forwards analytical results from 850917 confirmation sampling of Pattern 1 wells at Reno Creek.Evaluation of water quality based upon analytical results from split sampling also encl.
NEWMANN,M.R. Rocky Mountain Energy Co. 85/12/04. WASTLER,S. Uranium Recovery Field Office. 14pp. 34238:018-34238:031.

8601230524 Presents review of environ monitoring data for Second Quarter 1985,submitted on 851122.All data required by Condition 29 to License SUA-1338 submitted,except for air particulate data.No significant trends observed.
TIERREE,C.C., PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/23. Uranium Recovery Field Office. 3pp. 34356:147-34356:149.

8601280286 Forwards Amend 10,reissuing License SUA-1338 in entirety. Reissuance incorporates original license & subsequent amends to license & includes editorial changes to listed conditions to improve clarity.
SMITH,R.D. Uranium Recovery Field Office. 85/12/26. NEUMANN,M. Rocky Mountain Energy Co. 2pp. 34387:047-34387:057.

--8601280290 Amend 10 to License SUA-1338 for Rocky Mountain Energy Co, authorizing use of natural U for U recovery from pregnant lixiviant.
SMITH,R.D. Uranium Recovery Field Office. 85/12/26. 6pp. 34387:049-34387:054.

--8601280293 Notifies that Condition 36 added to License SUA-1338 to require maint & submission of surety to cover restoration, reclamation & decommissioning activities.Condition 31 amended to require 5-yr record retention period.
JIERREE,C.C., PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/26. Uranium Recovery Field Office. 2pp. 34387:055-34387:056.

--8601280296 Notifies that issuance of Amend 10 to License SUA-1338 exempt from fees since amend initiated by NRC.Amend issued on 851226 to update license & make editorial changes to improve clarity.
JIERREE,C.C., PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/27. MILLER,W.O. License Fee Management Branch. 1p. 34387:057-34387:057.

DOCKET 40-8698 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8601100064 Requests deletion of License Condition 49,requiring lower impoundment liquid accumulations be pumped to active tailings cell.Impact on tailings cover matl & retardation of tailings drying time cited in support of request.
SAVIGNAC,N. Savignac, N. 85/11/18. PETTENGILL,H. Uranium Recovery Field Office. 1p. 34240:132-34240:132.

DOCKET 40-8714 CLEVELAND-CLIFFS IRON CO., CLEVELAND, OH

8601060074 Notifies that monitoring,recordkeeping & reporting of excursions to NRC will be terminated since U solution extractions not being performed,per 851114 meeting.Amend request dtd 850925 should be disregarded & fee refunded.
LOUDERBACK,T.E. Cleveland-Cliffs Iron Co. 85/11/15. SMITH,R.D. Uranium Recovery Field Office. 1p. 34153:184-34153:184.

8601240404 Describes options for termination of license for R&D in situ mining.Applicant environ rept required by 10CFR51.60(a). Analysis of alternate restoration methods requested.
SMITH,R.D. Uranium Recovery Field Office. 85/12/13. LOUDERBACK,T.E. Cleveland-Cliffs Iron Co. 3pp. 34370:295-34370:297.

8601270417 Responds to 850925 request for reduction in monitoring at Collins Draw site.Frequency of monitoring may be reduced at listed wells.Reason for delay in response discussed.
SHAFFER,R. Wyoming, State of. 85/12/31. LAUDERBACK,T. Cleveland-Cliffs Iron Co. 2pp. 34371:132-34371:133.

DOCKET 40-8728 TETON EXPLORATION DRILLING CO., INC., CASPER, WY

8601090377 Notifies that commercial in situ mining under Permit 522 approved based on stabilization of groundwater in Zones N & M & proper abandonment of wells,per Condition I. Clarification of goals necessary prior to mining.
SHAFFER,R., GARLAND,B. Wyoming, State of. 85/11/25. VELASQUEZ,J.R. Teton Exploration Drilling Co., Inc. (subs. of UNC Resources, Inc.). 6pp. 34237:052-34237:057.

8601240033 Discusses Third Quarter 1985 rept for Lexenberger site.Site remained shut down & activities included decontamination & decommissioning,routine monthly site & plant bldg security checks & in-plant radiation monitoring.
KONWINSKI,G.R., PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/23. Uranium Recovery Field Office. 2pp. 34370:143-34370:144.

DOCKET 40-8745 OGLE PETROLEUM, INC., CASPER, WY

8601090823 Responds to 851119 ltr re recent events involving Bison Basin project.Agreement between Western Fuels,Inc & Altair Resources,Inc encl.Arrangement under which maint & security provided for project discussed.
BLOOMENTHAL,H. Roath & Brega, P.C. 85/12/03. SMITH,D. Uranium Recovery Field Office. 12pp. 34238:035-34238:046.

8601090396 State of Wy Dept of Environ Quality insp rept of Permit 504 on 851206.No environ concerns noted.Major areas inspected: current condition & status of site since operations ceased on 851106.
MOXLEY,M. Wyoming, State of. 85/12/06. 4pp. 34237:048-34237:051.

8601100481 Summarizes 851126 meeting w/NRC in Cheyenne,WY re Permit 504.Final 860120 submittal planned.Bond forfeiture will be considered at State of WY Environ Quality Council 851211 meeting.
SHAFFER,R. Wyoming, State of. 85/12/10. HALL,H. Western Fuel, Inc. 2pp. 34239:338-34239:339.

8601090288 Forwards Dept of Environ Quality & NRC guidance for groundwater restoration,decontamination & decommissioning & reclamation plan given to Catchpole during 851125 meeting w/Altair Resources,Inc & NRC,per 851210 ltr.
SHAFFER,R. Wyoming, State of. 85/12/13. HALL,H. Western Fuel, Inc. 7pp. 34239:080-34239:086.

8601270334 Assures that Western Fuel,Inc will not be deemed licensee under License SUA-1396,per 851203 request.
SMITH,R.D. Uranium Recovery Field Office. 85/12/20. BLOOMENTHAL,H. Roath & Brega, P.C. 1p. 34371:289-34371:289.

8601270339 Forwards notice of hearing & order notifying State of WY Dept of Environ Quality (WDEQ) that contested hearing will be held re bond forfeitures.NRC personnel to be called upon in support of WDEQ action listed.
ERDMANN,J.D. Wyoming, State of. 86/01/09. PLAINE,H.H. Office of the General Counsel. 5pp. 34365:295-34365:299.

DOCKET 40-8752 PINAL MINERALS & MINING, LTD., MIAMI, AZ

8601020556 Discusses proposed Amend 2 to License SUA-1388 re reclamation/decommissioning plan.Amend should be granted. Proposed Condition 16 listed.
GARCIA,P.J., PETTENGILL,H.J. Uranium Recovery Field Office. 85/11/27. Uranium Recovery Field Office. 7pp. 34116:220-34116:226.

8601030189 Notifies of issuance of Amend 2 to License SUA-1388,adding Condition 16 re reclamation & decommissioning of Lucky Boy pilot plant.Reclamation & decommissioning will be performed per 841207 submittal,w/listed mods.
SMITH,R.D. Uranium Recovery Field Office. 85/11/27. CLARY,T. Pinal Minerals & Mining, Ltd. 3pp. 34127:342-34127:344.

DOCKET 40-8771 MALAPAI RESOURCES CO., PHOENIX, AZ

8601100053 Confirms 851206 telcon re 851219 meeting w/NRC & Westinghouse in Denver,CO concerning Christensen Ranch property,operation of Willow Creek R&D site & transfer of License SUA-1337 from Western Nuclear Inc
WICHERS,D.L. Malapai Resources Co. 85/12/06. PETTENGILL,H.J. Uranium Recovery Field Office. 1p. 34240:150-34240:150.

8601280273 Forwards Amend 3 reissuing License SUA-1386 in entirety. Listed conditions amended to ref Denver,CO U Field Recovery Ofc.Conditions 41 & 49 amended to correct name & date of ref document.Condition 19 deleted.
SMITH,R.D. Uranium Recovery Field Office. 85/12/19. BECK,M. Malapai Resources Co. 2pp. 34387:066-34387:067.

--8601280275 Amend 3 to License SUA-1386 for Malapai Resources Co, authorizing use of natural U for U recovery from pregnant lixiviant.
SMITH,R.D. Uranium Recovery Field Office. 85/12/19. 16pp. 34387:068-34387:083.

--8601280279 Notifies that License SUA-1386 reviewed & updated.Listed conditions amended to ref Denver,CO U Recovery Field Ofc. Conditions 41 & 49 amended to correct name & date of ref document.Condition 19 deleted.
JIERREE,C.C., PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/19. Uranium Recovery Field Office. 2pp. 34387:084-34387:085.

--8601280281 Notifies that issuance of Amend 3 to License SUA-1386 is NRC initiated & exempt from fee.Amend issued on 851219 to update license & make editorial changes to improve clarity.
JIERREE,C.C. Uranium Recovery Field Office. 85/12/24. MILLER,W.O. License Fee Management Branch. 1p. 34387:086-34387:086.

DOCKET 40-8778 MOLYCORP, INC., LOS ANGELES, CA

8601030339 Notifies that 850912 & 1204 requests for addl time to define magnitude of cleanup & to form action plan w/firm schedule of completion approved.Feb or Mar 1986 meeting to discuss cleanup acceptable.Action plan may require amend to license.
KINNEMAN,J D. Region 1, Office of Director. 85/12/26. DAWES,G.W. Molycorp, Inc. (subs. of Union Oil of California). 2pp. 34126:221-34126:311.

--8601030340 Requests addl 90-day extension to define order of magnitude of cleanup required & to formulate plan of action.Due to poor Nov weather,little work was completed.Test pits will be dug in next 6 wks.Meeting re cleanup requested for Feb.
DAWES,G.W. Molycorp, Inc. (subs. of Union Oil of California). 85/12/04. KINNEMAN,J.D. Region 1, Office of Director. 1p. 34126:224-34126:224.

--8601030341 Responds to 851120 ltr re necessity of amend to License SMB-1408 in order to convert drummed residue to thorium free rare earth product & forwards "Radiological Measurements..." & "Aerial Radiological...." Amend not required.
KINNEMAN,J.D. Region 1, Office of Director. 85/12/26. WARHOL,W. Molycorp, Inc. (subs. of Union Oil of California). 2pp. 34126:225-34126:226.

--8601030342 Requests info re necessity of amend to License SMB-1408 in order to convert drummed residue to thorium-free rare earth product,unsaleable Th-U concentrate & less than 0.04 Th-U. Procedures for disposal of thorium residue also requested.
WARHOL,W.N. Molycorp, Inc. (subs. of Union Oil of California). 85/11/20. KINNEMAN,J.D. Region 1, Office of Director. 1p. 34126:227-34126:311.

DOCKET 40-8781 TETON EXPLORATION DRILLING CO., INC., CASPER, WY

8601280297 Forwards Amend 2 to License SUA-1403,adding License Condition 23,requiring submittal of amend re organizational structure & personal qualifications 6 months prior to commencement of operations.
SMITH,R.D. Uranium Recovery Field Office. 85/12/17. DOLAN,B.T. Central Electricity Generating Board Exploration, Inc. (London). 2pp. 34387:020-34387:032.

--8601280303 Amend 2 to License SUA-1403,adding License Condition 23, requiring submittal of amend re organizational structure & personal qualifications 6 months prior to commencement of operations.
SMITH,R.D. Uranium Recovery Field Office. 85/12/17. 7pp. 34387:022-34387:028.

--8601280308 Recommends issuance of Amend 2 to License SUA-1403.Transfer of License SUA-1403 to CEGB America subj to deletion of License Conditions 48,49,51 & 54 & addition of License Condition 23.
KONWINSKI,G.R., PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/17. Uranium Recovery Field Office. 4pp. 34387:029-34387:032.

DOCKET 40-8783 URANERZ USA, INC., CASPER, WY

8601240150 Summary of 851205 meeting w/licensee & State of WY re restoration & stabilization efforts on Ruth R&D In Situ Leach Project.
KONWINSKI,G.R., PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/27. Uranium Recovery Field Office. 2pp. 34360:128-34360:129.

DOCKET 40-8794 MOLYCORP, INC., LOS ANGELES, CA

8601030339 Notifies that 850912 & 1204 requests for addl time to define magnitude of cleanup & to form action plan w/firm schedule of completion approved.Feb or Mar 1986 meeting to discuss cleanup acceptable.Action plan may require amend to license.
KINNEMAN,J.D. Region 1, Office of Director. 85/12/26. DAWES,G.W. Molycorp, Inc. (subs. of Union Oil of California). 2pp. 34126:221-34126:311.

--8601030341 Responds to 851120 ltr re necessity of amend to License SMB-1408 in order to convert drummed residue to thorium free rare earth product & forwards "Radiological Measurements..." & "Aerial Radiological...." Amend not required.
KINNEMAN,J.D. Region 1, Office of Director. 85/12/26. WARHOL,W. Molycorp, Inc. (subs. of Union Oil of California). 2pp. 34126:225-34126:226.

--8601030342 Requests info re necessity of amend to License SMB-1408 in order to convert drummed residue to thorium-free rare earth product,unsaleable Th-U concentrate & less than 0.04 Th-U. Procedures for disposal of thorium residue also requested.
WARHOL,W.N. Molycorp, Inc. (subs. of Union Oil of California). 85/11/20. KINNEMAN,J.D. Region 1, Office of Director. 1p. 34126:227-34126:311.

8601270210 Forwards 46FR5206-63,per request.Questions re fees may be directed to D Weiss.
KINNEMAN,J.D. Region 1, Office of Director. 86/01/22. DOYLE,W. Molycorp, Inc. (subs. of Union Oil of California). 4pp. 34368:353-34368:356.

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 FORD NUCLEAR REACTOR

P. Operating license stage documents & correspondence

8601160325 Application for amend to License R-28,eliminating supervisor of reactor operations block from Figure 6.1 on Page 35. Assistant reactor manager has assumed all supervisor responsibilities.
KERR,W. Michigan, Univ. of, Ann Arbor, MI. 85/12/02. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34279:108-34279:109.

--8601160331 Proposed Tech Specs,changing Page 35,Figure 6.1, "Organization Chart for Ford Nuclear Reactor," to eliminate supervisor of reactor operations block.
* Michigan, Univ. of, Ann Arbor, MI. 85/11/30. 1p. 34279:109-34279:109.

8601070085 Forwards revised Pages 5.7 & 18 to QA program,reflecting elimination of supervisor of reactor operations.Assistant reactor manager assumed responsibilities formerly assigned to position.
KERR,W. Michigan, Univ. of, Ann Arbor, MI. 86/01/03. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34176:121-34176:124.

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601020872 Forwards public version of changes to emergency plan.W/ 851230 release memo.
SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/07/17. MURLEY,T.E. Region 1, Office of Director. 4pp. 34117:057-34117:325.

--8601020879 Public version of revised emergency plan.
HAYES,A., SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/07/22. 266pp. 34117:060-34117:325.

8601220039 Page changes to emergency plan & Book I of emergency procedures, "Initiating Conditions/Emergency Action Levels for Declaration of Emergency." W/ 860115 ltr.
SELMAN,M. Consolidated Edison Co. of New York, Inc. 86/01/06. MURLEY,T.E. Region 1, Office of Director. 17pp. 34328:001-34328:017.

8601290008 Forwards public version of emergency plan implementing procedures,including App A to "Emergency Roster" & App B to "Con Ed Medical Dept Consultants & Agencies."
SELMAN,M. Consolidated Edison Co. of New York, Inc. 86/01/10. MURLEY,T.E. Region 1, Office of Director. 2pp. 34401:260-34401:279.

--8601290010 Public version of emergency plan implementing procedures, including App A to "Emergency Roster" & App B to "Con Ed Medical Dept Consultants & Agencies." W/860123 release memo.
* Consolidated Edison Co. of New York, Inc. 85/12/31. 18pp. 34401:262-34401:279.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020290 Forwards FR notice of consideration of issuance of amend to License DPR-5 & opportunity for hearing on 801017 & 811013 requests re decommissioning.
BERKOW,H.N. Special & Standardization Project Directorate. 85/12/18. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 4pp. 34113:234-34113:242.

--8601020300 Notice of consideration of issuance of amend to License DPR-5 & opportunity for hearing on 801017 & 811013 requests re decommissioning.
BERKOW,H.N. Special & Standardization Project Directorate. 85/12/18. 5pp. 34113:238-34113:242.

8601100403 Forwards application for amend to License DPR-5,changing Tech Specs re radiation protection program requirements to ensure consistency w/Unit 2 requirements.Fee paid.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/12/19. PWR Project Directorate 3. 1p. 34235:130-34235:139.

--8601100409 Application for amend to License DPR-5,changing Tech Specs to ensure requirements for radiation protection program uniform for Units 1 & 2.Affidavit of Svc encl.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/12/19. 3pp. 34235:131-34235:133.

--8601100414 Proposed Tech Specs,ensuring requirements for radiation protection program uniform for Units 1 & 2.
* Consolidated Edison Co. of New York, Inc. 85/12/19. 6pp. 34235:134-34235:139.

8601150261 Forwards Amends 35 & 106 to Licenses DPR-5 & DPR-26, respectively & safety evaluation.Amends revise Tech Spec figures to reflect organizational changes realigning offsite technical & mgt support groups.
SLOSSON,M.M. PWR Project Directorate 3. 85/12/31. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 3pp. 34277:273-34277:285.

--8601150267 Amends 35 & 106 to Licenses DPR-5 & DPR-26,respectively, revising Tech Spec figures to reflect organizational changes realigning offsite technical & mgt support groups.
VARGA,S.A. PWR Project Directorate 3. 85/12/31. 8pp. 34277:276-34277:283.

--8601150275 Safety evaluation supporting Amends 35 & 106 to Licenses DPR-5 & DPR-26,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 2pp. 34277:284-34277:285.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601230403 Forwards application for renewal of SPDES Permit 0004472.Fee paid.
KEEGAN,R.T. Consolidated Edison Co. of New York, Inc. 86/01/17. MANNA,R. New York, State of. 66pp. 34351:187-34351:253.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

DOCKET 50-5 PENNSYLVANIA STATE UNIV. RESEARCH REACTOR

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601280120 SAFETY EVALUATION REPORT RELATED TO THE RENEWAL OF THE OPERATING LICENSE FOR THE RESEARCH REACTOR AT PENNSYLVANIA STATE UNIVERSITY.DOCKET NO.50-005.
* Division of Pressurized Water Reactor Licensing - B (post 851125). NUREG-1158. 86/01/31. 79pp. 34386:047-34386:116.

P. Operating license stage documents & correspondence

8601140420 Forwards notice of finding of no significant environ impact re proposed renewal of License R-2 for FR publication.
BERKOW,H.N. Special & Standardization Project Directorate. 86/01/06. HOSLER,C.L. Pennsylvania State Univ., University Park, PA. 3pp. 34270:297-34270:302.

--8601140424 Notice of finding of no significant environ impact re proposed renewal of License R-2.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/06. 3pp. 34270:300-34270:302.

DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601220153 Rev 10 to Procedure EPIP 300-1, "Initial Notifications & Generating Station Emergency Plan Responses (Primary Responsibility-Station Director)."
* Commonwealth Edison Co. 85/08/27. 22pp. 34323:153-34323:174.

8601220389 Rev 4 to Emergency Plan Implementing Procedure EPIP 100-C7, "Security Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)."
* Commonwealth Edison Co. 85/08/30. 4pp. 34327:312-34327:315.

8601220432 Rev 3 to Emergency Plan Implementing Procedure EPIP 500-3, "Quarterly St Joseph Hosp Emergency Cart Inventory (Primary Responsibility-Rad/Chem Director.)"
* Commonwealth Edison Co. 85/08/30. 6pp. 34327:351-34327:356.

8510220269 Revised emergency plan implementing procedures,including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. DENTON,H.R. NRC - No Detailed Affiliation Given. 123pp. 33088:316-33089:076.

8601070471 Forwards SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.Plant operations & fire protection/housekeeping declined.Response assessing problems & plans for improving performance requested.
KEPPLER,J.G. Region 3, Office of Director. 86/01/03. REED,C. Commonwealth Edison Co. 2pp. 34175:010-34175:049.

--8601070477 SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/03. 38pp. 34175:012-34175:049.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

J. Insurance & indemnity information

8601300152 Forwards Endorsement 147 to NELIA Policy NF-100 & Endorsement 129 to MAELU Policy MF-29.
STERN,D. Marsh & McLennan, Inc. 86/01/09. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp. 34414:177-34414:179.

8601300117 Forwards Endorsements 147 & 12 to MAELU Policies MF-22 & MF-14 & Endorsements 172 & 19 to NELIA Policies NF-43 & NF-277,respectively.
OSTER,J. Commonwealth Edison Co. 86/01/10. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34413:355-34413:359.

8601300144 Forwards Endorsement 6 to NELIA Certificates N-1,N-2 & N-3 & MAELU Certificates M-1,M-2 & M-3 & Endorsement 3 to NELIA Certificate N-93 & MAELU Certificate M-93.
OSTER,J. Commonwealth Edison Co. 86/01/10. SALTZMAN,J. Assistant Director for State & Licensee Relations. 9pp. 34417:195-34417:203.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601160242 Application for amend to License DPR-2,changing Tech Specs to delete authority to operate unit & sys requirements & surveillances no longer applicable.Fee paid.
WOJNAROWSKI,J. Commonwealth Edison Co. 86/01/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34279:271-34279:323.

--8601160247 Proposed Tech Specs,deleting authority to operate unit & sys requirements & surveillances no longer applicable.
* Commonwealth Edison Co. 86/01/07. 47pp. 34279:277-34279:323.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601100285 Forwards corrected Page 1 to Insp Repts 50-010/85-13, 50-237/85-30 & 50-249/85-26 on 850820-1031,changing inspector name to EA Hare.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/02. REED,C. Commonwealth Edison Co. 1p. 34233:231-34233:232.

--8601100295 Corrected Page 1 to Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031,correcting inspector name to EA Hare.
WRIGHT,G.C. Region 3, Office of Director. 85/11/15. 1p. 34233:232-34233:232.

8601070471 Forwards SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.Plant operations & fire protection/housekeeping declined.Response assessing problems & plans for improving performance requested.
KEPPLER,J.G. Region 3, Office of Director. 86/01/03. REED,C. Commonwealth Edison Co. 2pp. 34175:010-34175:049.

--8601070477 SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/03. 38pp. 34175:012-34175:049.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100289 Advises that SALP assessment re performance of reactor facilities will be presented at 860110 open meeting at Region III.Encourages appropriate corporate & plant mgt representation to ensure mutual understanding of issues.
NORELIUS,C.E. Region 3, Office of Director. 86/01/06. REED,C. Commonwealth Edison Co. 2pp. 34233:233-34233:234.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240272 Forwards Insp Repts 50-010/85-15,50-237/85-35 & 50-249/85-30 on 851101-860107.No violations noted.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/15. REED,C. Commonwealth Edison Co. 2pp. 34359:114-34359:125.

--8601240279 Insp Repts 50-010/85-15,50-237/85-35 & 50-249/85-30 on 851101-860107.No violations noted.Major areas inspected: previous findings,operational safety,maint/mods, surveillances,events,LERS & refueling activities.
RESCHESKE,P., BOYD,D.C. Region 1, Office of Director. 86/01/15. 10pp. 34359:116-34359:125.

S. Reportable occurrences, LERs & related correspondence

8601020840 Summary of 851216 Operating Reactor Events Meeting 85-27. Attendance list,viewgraphs of events discussed,significant event elements,assignment of followup review responsibility & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 30pp. 34117:010-34117:039.

DOCKET 50-16 ENRICO FERMI ATOMIC POWER PLANT, UNIT 1

W. Decommissioning Stage Documents & Correspondence

8601230319 FOIA request for three categories of documents re land surveys & water tables at plant.
BACCI,B. Sisters, Servants of the Immaculate Heart of Mary. 85/11/20. NRC - No Detailed Affiliation Given. 1p. 34357:109-34357:109.

DOCKET 50-18 VALLECITOS BOILING WATER REACTOR

J. Insurance & indemnity information

8601160318 Forwards Endorsements 4 & 133 to NELIA Policies NF-295 & NF-1,respectively & Endorsement 37 to MAELU Policy MF-95.
MURAT,A. Marsh & McLennan, Inc. 86/01/06. DINITZ,I. Assistant Director for State & Licensee Relations. 4pp. 34279:104-34279:107.

DOCKET 50-27 WASHINGTON STATE UNIV. RESEARCH REACTOR (TRIGA)

Q. Inspection reports, IE Bulletins & correspondence

8601230292 Forwards Exam Rept 50-027/OL-85-01 of exam administered on 851213.
ELIN,J. Region 5, Office of Director. 86/01/08. WILSON,W.E. Washington State Univ., Pullman, WA. 1p. 34352:147-34352:187.

--8601230300 Exam Rept 50-027/OL-85-01 on 851213.Exam results:one reactor operator passed written & oral exam.Exam & answer key encl.Exam results withheld (ref 10CFR2.790).
HUENEFELD,J.C., PATE,R. Region 5, Office of Director. 86/01/07. 40pp. 34352:148-34352:187.

V. Operator Examinations

8601230292 Forwards Exam Rept 50-027/OL-85-01 of exam administered on 851213.
ELIN,J. Region 5, Office of Director. 86/01/08. WILSON,W.E. Washington State Univ., Pullman, WA. 1p. 34352:147-34352:187.

--8601230300 Exam Rept 50-027/OL-85-01 on 851213.Exam results:one reactor operator passed written & oral exam.Exam & answer key encl.Exam results withheld (ref 10CFR2.790).
HUENEFELD,J.C., PATE,R. Region 5, Office of Director. 86/01/07. 40pp. 34352:148-34352:187.

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8601100144 Application for amend to License DPR-3,consisting of Proposed Change 196,revising Tech Spec to permit filing of supplemental dose & meteorological summary rept within 150 days of Jan 1 each yr.Fee paid.
HEIDER,L.H. Yankee Atomic Electric Co. 86/01/06. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34233:118-34233:121.

--8601100151 Proposed Tech Spec changes,permitting filing of supplemental dose & meteorological summary rept within 150 days of Jan 1 each yr.
* Yankee Atomic Electric Co. 86/01/06. 1p. 34233:121-34233:121.

8601150021 Forwards YAEC-1492, "Fire Water Tank Seismic Analysis," replacing 830926 submittal,prepared as partial resolution of SEP III-6.Rept resubmitted due to use of incorrect allowable anchor bolt stresses.
PAPANIC,G. Yankee Atomic Electric Co. 86/01/06. LEAR,G.E. PWR Project Directorate 1. 1p. 34275:222-34275:246.

--8601150023 "Fire Water Tank Seismic Analysis for Yankee Nuclear Power Station."
LEFRANCOIS,D.R., HOLMGREN,B.W., JONES,W.G. Yankee Atomic Electric Co. YAEC-1492. 85/09/19. 24pp. 34275:223-34275:246.

8601170204 Forwards Safeguards Insp Rept 50-029/85-17 on 850909-12.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/09. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 34288:038-34288:045.

--8601170216 Physical Security Insp Rept 50-029/85-17 on 850909-12. Licensee in compliance.Major areas inspected:security plan & implementing procedures,mgt effectiveness & personnel training.Portions deleted (ref 10CFR73.21 & 2.790).
MADDEN,W.J., KEIMIG,R.R. Region 1, Office of Director. 85/12/13. 6pp. 34288:040-34288:045.

8601210653 Forwards SAIC/85-3093, "Technical Evaluation of DCRDR Summary Rept for Yankee-Rowe Nuclear Power Station," providing basis for 860129 meeting in Bethesda,MD.
CLIFFORD,J.W. PWR Project Directorate 1. 86/01/13. PAPANIC,G. Yankee Atomic Electric Co. 4pp. 34317:233-34317:236.

--8512300201 "DCRDR Summary Rept for Yankee Rowe Nuclear Power Station," technical evaluation rept.
* Science Applications International Corp. (formerly Science Applications, Inc.). SAIC/85-3093. 85/10/10. NRC - No Detailed Affiliation Given. 43pp. 34317:237-34317:326.

8601230449 Forwards Insp Rept 50-029/85-18 on 850926-1125.No violations noted.
WENZINGER,E.C. Region 1, Office of Director. 86/01/15. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 34335:045-34335:072.

--8601230454 Insp Rept 50-029/85-18 on 850926-1125.No violations noted. Major areas inspected:review of licensee action on previous findings,radiological controls & maint observations. Inadequacies re fire barriers noted.
EICHENHOLZ,H., ELSASSER,T. Region 1, Office of Director. 86/01/10. 26pp. 34335:047-34335:072.

8601230337 Notification of 860128 meeting w/util in Bethesda,MD to discuss NRC comments on licensee DCRDR.
CLIFFORD,J.W. PWR Project Directorate 1. 86/01/16. LEAR,G.E. PWR Project Directorate 1. 3pp. 34358:163-34358:165.

8601240006 Forwards Insp Rept 50-029/85-25 on 851216-19.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/17. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 34353:270-34353:289.

--**8601240008** Insp Rept 50-029/85-25 on 851216-19.No violations noted. Major areas inspected:efforts to comply w/requirements of 10CFR50,App R re fire protection to achieve & maintain safe shutdown in event of fire.
PULLANI,S., ANDERSON,C.J. Region 1, Office of Director. 86/01/09. 18pp. 34353:272-34353:289.

J. Insurance & indemnity information

8601060069 Forwards Endorsements 115 & 6 to NELIA Policy NF-76 & Certificate N-4,respectively & Endorsement 95 to MAELU MF-26 & Endorsement 6 to MAELU Certificate M-4.
STERN,D. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34133:013-34133:017.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020918 Forwards Amend 90 to License DPR-3 & safety evaluation. Amend modifies Tech Specs to define limiting conditions for operation & surveillance requirements to limit ECCS leakage to 50 gallons per day.
LEAR,G.E. PWR Project Directorate 1. 85/12/16. PAPANIC,G. Yankee Atomic Electric Co. 2pp. 34116:331-34116:345.

--**8601020921** Amend 90 to License DPR-3, modifying Tech Specs to define limiting conditions for operation & surveillance requirements to limit ECCS leakage to 50 gallons per day.
LEAR,G.E. PWR Project Directorate 1. 85/12/16. 7pp. 34116:333-34116:340.

--**8601020923** Safety evaluation supporting Amend 90 to License DPR-3.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/16. 5pp. 34116:341-34116:345.

8601080229 Forwards responses to NRC 850103 questions re unique feature of RELAP5YA for BWR LOCA analyses.
CAPSTICK,R.W. Yankee Atomic Electric Co. 85/12/31. MULLER,D.R. BWR Project Directorate 2. 112pp. 34193:218-34193:329.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100144 Application for amend to License DPR-3,consisting of Proposed Change 196,revising Tech Spec to permit filing of supplemental dose & meteorological summary rept within 150 days of Jan 1 each yr.Fee paid.
HEIDER,L.H. Yankee Atomic Electric Co. 86/01/06. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34233:118-34233:121.

--**8601100151** Proposed Tech Spec changes,permitting filing of supplemental dose & meteorological summary rept within 150 days of Jan 1 each yr.
* Yankee Atomic Electric Co. 86/01/06. 1p. 34233:121-34233:121.

8601130350 Application for amend to License DPR-3,consisting of Proposed Change 198,revising Tech Spec Table 3.6-1 to replace manual containment isolation valve w/ blank flange. Fee paid.
HEIDER,L.H. Yankee Atomic Electric Co. 86/01/08. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34244:188-34244:192.

--**8601130353** Proposed changes to Tech Spec Table 3.6-1,replacing manual containment isolation valve w/blank flange.
* Yankee Atomic Electric Co. 86/01/08. 2pp. 34244:191-34244:192.

8601210412 Notification of 860123 meeting w/util in Bethesda,MD to discuss actions necessary to complete seismic analysis for SEP.
CLIFFORD,J.W. PWR Project Directorate 1. 86/01/14. LEAR,G.E. PWR Project Directorate 1. 3pp. 34315:343-34315:345.

8601220444 Forwards Amend 91 to License DPR-3 & safety evaluation. Amend deletes Tech Spec requirements for insp of control rod shroud tube assemblies & pressurizer internals.
LEAR,G.E. PWR Project Directorate 1. 86/01/15. PAPANIC,G. Yankee Atomic Electric Co. 3pp. 34348:215-34348:226.

--**8601220447** Amend 91 to License DPR-3,deleting Tech Spec requirements for insp of control rod shroud tube assemblies & pressurizer internals.
LEAR,G.E. PWR Project Directorate 1. 86/01/15. 4pp. 34348:217-34348:220.

--**8601220449** Safety evaluation supporting Amend 91 to License DPR-3.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/15. 5pp. 34348:221-34348:226.

8601220450 Notice of consideration of issuance of amend to License DPR-3 & proposed NSHC determination & opportunity for hearing.Amend modifies Tech Specs to allow submission of suppl to Jan radioactive effluent release rept.
LEAR,G.E. PWR Project Directorate 1. 86/01/17. Division of Pressurized Water Reactor Licensing - A (post 851125). 4pp. 34348:232-34348:235.

8601230150 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. KAY,J.A. Yankee Atomic Electric Co. 2pp. 34358:101-34358:102.

8601270042 Responds to request for clarification of 850930 Proposed Change 189 to License DPR-3.Changes to environ monitoring & radiological effluent Tech Specs involve NSHC.
PAPANIC,G. Yankee Atomic Electric Co. 86/01/20. LEAR,G. PWR Project Directorate 1. 2pp. 34364:200-34364:201.

8601270045 Forwards evaluation of reactor vessel matls state of toughness,per 10CFR50.61(b).Current & projected RT pressurized thermal shock values assessed using guidelines in Westinghouse 850726 ltr.Plant approved for operation.
PAPANIC,G. Yankee Atomic Electric Co. 86/01/22. LEAR,G.E. PWR Project Directorate 1. 7pp. 34366:278-34366:284.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601170204 Forwards Safeguards Insp Rept 50-029/85-17 on 850909-12.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/09. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 34288:038-34288:045.

--**8601170216** Physical Security Insp Rept 50-029/85-17 on 850909-12. Licensee in compliance.Major areas inspected:security plan & implementing procedures,mgt effectiveness & personnel training.Portions deleted (ref 10CFR73.21 & 2.790).
MADDEN,W.J., KEIMIG,R.R. Region 1, Office of Director. 85/12/13. 6pp. 34288:040-34288:045.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220444 Forwards Amend 91 to License DPR-3 & safety evaluation. Amend deletes Tech Spec requirements for insp of control rod shroud tube assemblies & pressurizer internals.
LEAR,G.E. PWR Project Directorate 1. 86/01/15. PAPANIC,G. Yankee Atomic Electric Co. 3pp. 34348:215-34348:226.

--**8601220447** Amend 91 to License DPR-3,deleting Tech Spec requirements for insp of control rod shroud tube assemblies & pressurizer internals.
LEAR,G.E. PWR Project Directorate 1. 86/01/15. 4pp. 34348:217-34348:220.

--**8601220449** Safety evaluation supporting Amend 91 to License DPR-3.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/15. 5pp. 34348:221-34348:226.

8601230449 Forwards Insp Rept 50-029/85-18 on 850926-1125.No violations noted.
WENZINGER,E.C. Region 1, Office of Director. 86/01/15. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 34335:045-34335:072.

--**8601230454** Insp Rept 50-029/85-18 on 850926-1125.No violations noted. Major areas inspected:review of licensee action on previous findings,radiological controls & maint observations. Inadequacies re fire barriers noted.
EICHENHOLZ,H., ELSASSER,T. Region 1, Office of Director. 86/01/10. 26pp. 34335:047-34335:072.

8601240006 Forwards Insp Rept 50-029/85-25 on 851216-19.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/17. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 34353:270-34353:289.

--**8601240008** Insp Rept 50-029/85-25 on 851216-19.No violations noted. Major areas inspected:efforts to comply w/requirements of 10CFR50,App R re fire protection to achieve & maintain safe shutdown in event of fire.
PULLANI,S., ANDERSON,C.J. Region 1, Office of Director. 86/01/09. 18pp. 34353:272-34353:289.

R. Periodic operating reports & related correspondence

8601080458 Monthly operating rept for Oct 1985.W/851113 ltr.
WHIPPLE,S., FEIDER,L.I. Yankee Atomic Electric Co. 85/10/31. 6pp. 34212:165-34212:170.

S. Reportable occurrences, LERs & related correspondence

8601030315 LER 83-013-01:on 830413,review of design basis for low temp overpressure protection indicated that events in original basis could exceed pressure restrictions Caused by personnel error.Procedures being revised.W/851202 ltr.
RICE,D.A., ST LAURENT,N.N. Yankee Atomic Electric Co. 85/12/02. MURLEY,T.E. Region 1, Office of Director. 4pp. 34125:349-34125:352.

8601150392 Forwards LER 85-001-01.
ST LAURENT,N.N. Yankee Atomic Electric Co. 85/12/16. MURLEY,T.E. Region 1, Office of Director. 1p. 34281:037-34281:040.

8601150406 Forwards LER 85-006-00.
ST LAURENT,N.N. Yankee Atomic Electric Co. 85/12/20. MURLEY,T.E. Region 1, Office of Director. 1p. 34281:041-34281:043.

8601080318 LER 85-008-00:on 851206 & 09,blowdown monitor declared inoperable after chemistry analysis of generator blowdown effluent indicated feedwater in blowdown line.Caused by back leakage through check valve.Valve flushed.W/860103 ltr.
FRENCH,L.D., ST LAURENT,N.N. Yankee Atomic Electric Co. 86/01/03. 2pp. 34211:360-34211:361.

8601080494 LER 85-007-00:on 851201,nuclear instrumentation power-range Channels 7 & 8 exceeded Tech Spec for low power range trip setpoint.Caused by two solder joints not making electrical contact.Channels repaired.Terminals resoldered.W/860103 ltr.
ELLIS,D.W., ST LAURENT,N.N. Yankee Atomic Electric Co. 86/01/03. 4pp. 34212:242-34212:245.

8601170196 Forwards LER 85-007-00.
ST LAURENT,N.N. Yankee Atomic Electric Co. 86/01/03. MURLEY,T.E. Region 1, Office of Director. 1p. 34306:100-34306:103.

8601170205 Forwards LER 85-008-00.
ST LAURENT,N.N. Yankee Atomic Electric Co. 86/01/03. MURLEY,T.E. Region 1, Office of Director. 1p. 34306:104-34306:105.

8601150095 LER 85-009-00:on 851209,inadvertent reactor scram occurred w/plant in Mode 2.Caused by contractor vacuuming inside main control board & bumping protection sys auxiliary circuit Train A relay.Contractor reinstructed.W/860108 ltr.
RICE,D.A., ST LAURENT,N.N. Yankee Atomic Electric Co. 86/01/08. 2pp. 34278:354-34278:355.

DOCKET 50-51 FOSTER WHEELER CORP.

F. Security, medical, emergency & fire protection plans

8601030016 Advises that installation of replacement area radiation monitors,which meet Reg Guide 1.97 ranges,scheduled for Dec 1985,will be delayed until Apr 1986,due to many engineering & const activities to support Unit 4 outage.
WOODY,C.O. Florida Power & Light Co. 85/12/31. RUBENSTEIN,L.S. PWR Project Directorate 2. 1p. 34123:146-34123:146.

DOCKET 50-54 CINTICHEM RESEARCH REACTOR

P. Operating license stage documents & correspondence

8601220574 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. MCGOVERN,J. Cintichem, Inc. 2pp. 34334:271-34334:272.

DOCKET 50-62 UNIV. OF VIRGINIA RESEARCH REACTOR

R. Periodic operating reports & related correspondence

8601240248 "Annual Operating Rept for 1985."
FARRAR,J.P. Virginia Univ. of, Charlottesville, VA. 86/01/13. THOMAS,C.O. Office of Nuclear Reactor Regulation Director (post 851125). 14pp. 34354:101-34354:114.

DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

H. General correspondence

V. Operator Examinations

8601060203 Forwards Exam Rept 50-073/OL-85-01 on 851112-13.Exam scores & results for individual applicants exempt from disclosure per 10CFR2.790(a)(6).
PATE,R.J. Region 5, Office of Director. 85/12/10. DARMITZEL,P.W. General Electric Co. 1p. 34152:196-34153:236.

--8601060209 Exam Rept 50-073/OL-85-01 on 851112-13.Exam results:senior reactor operator candidate passed exams.
SMITH,J.D., PATE,R. Region 5, Office of Director. 85/12/06. 40pp. 34153:197-34153:236.

DOCKET 50-77 CATHOLIC UNIV. OF AMERICA RESEARCH REACTOR

P. Operating license stage documents & correspondence

8601220146 Application to amend License R-31,authorizing possession- only status to assure protective storage of reactor & fuel until decommissioning plans finalized.
MURPHY,J.J. Catholic Univ. of America, Washington, DC. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34328:105-34328:117.

--8601220178 Proposed Tech Specs supporting possession-only status to assure protective storage of reactor & fuel until decommissioning plans finalized.Encl safeguards Tech Specs withheld (ref 10CFR2.790).
* Catholic Univ. of America, Washington, DC. 86/01/14. 11pp. 34328:107-34328:117.

DOCKET 50-87 WESTINGHOUSE CRITICAL EXPERIMENT

P. Operating license stage documents & correspondence

8601220561 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. NARDI,A.J. Westinghouse Electric Corp. 2pp. 34334:285-34334:286.

R. Periodic operating reports & related correspondence

8601270265 Forwards corrected Page 2 to facility operating rept for CY84,revising Table 1, "Liquid Radioactive Effluent Releases to Sanitary Sewer Sys," to indicate activity units in uCi.
RUETER,K.M. Westinghouse Electric Corp. 85/06/10. Region 3, Office of Director. 1p. 34369:279-34369:280.

--8601270359 Corrected Page 2 to facility operating rept for CY84, revising Table 1, "Liquid Radioactive Effluent Releases to Sanitary Sewer Sys," to indicate activity units in uCi.
* Westinghouse Electric Corp. 84/12/31. 1p. 34369:280-34369:280.

DOCKET 50-89 GENERAL ATOMIC CO.

P. Operating license stage documents & correspondence

8601230125 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 2pp. 34358:131-34358:132.

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8510080510 Ack receipt of 850919 ltr informing NRC of steps taken to correct violations listed in 850826 notice of violation. Corrective actions will be reviewed in next physical security insp.
MONTGOMERY,J.L. NRC - No Detailed Affiliation Given. 85/10/04. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 32920:077-32920:077.

8601270472 Advises that revised 851022 physical security plan satisfies NRC requirements & acceptable.Guard training & qualification & safeguards contingency plans still need to be submitted for review & approval.
BERKOW,H.N. Special & Standardization Project Directorate. 86/01/21. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 34371:096-34371:099.

G. Adjudicatory correspondence

8601170431 Order granting licensee 801231 motion to withdraw application to permit resumption of power operation & granting NRC 851011 motion seeking order dismissing proceeding.Proceeding terminated.Served on 860115.
LAZO,R.M. Atomic Safety and Licensing Board Panel. #186 765. 86/01/14. Office of the Executive Legal Director. 3pp. 34290:270-34290:272.

H. General correspondence

8601160424 Requests that EIS re decommissioning of plant be forwarded to listed address.If document not yet issued,anticipated release date requested.
BASSONG,K. Public Citizen Litigation Group. 86/01/03. ERICKSON,P.B. NRC - No Detailed Affiliation Given. 2pp. 34285:329-34285:330.

8601150049 Requests that EIS re decommissioning of plant be sent to listed address. THOMPSON,B. Affiliation Not Assigned. 86/01/13. NRC - No Detailed Affiliation Given. 2pp. 34278:337-34278:337.

8601280095 Requests DES on util proposed plan to decommission facility. SHERWOOD,M.R. Sierra Club. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34373:078-34373:078.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl. THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601070192 Cancels 851203 & 10 advance notifications of nuclear waste shipment.Advance notification not needed since quantity of radioactive matl contained in shipment does not exceed quantities listed in 10CFR71.97(b)(3). SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/12. MARTIN,J.B. Region 5, Office of Director. 2pp. 34175:253-34175:254.

8601070189 Submits rept re investigation of radwaste shipments for which notification of receipt not received within 20 days after transfer.Formal notification of receipt of 851118 & 19 shipments received on 851211 & 10,respectively. SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/20. MARTIN,J.B. Region 5, Office of Director. 2pp. 34175:281-34175:282.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl. BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

Q. Inspection reports, IE Bulletins & correspondence

8510080510 Ack receipt of 850919 ltr informing NRC of steps taken to correct violations listed in 850826 notice of violation. Corrective actions will be reviewed in next physical security insp. MONTGOMERY,J.L. NRC - No Detailed Affiliation Given. 85/10/04. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 32920:077-32920:077.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601090055 Monthly operating rept for Oct 1985.W/851105 ltr. KWOK,C., WEEKS,E.D. Pacific Gas & Electric Co. 85/10/31. 5pp. 34236:280-34236:284.

W. Decommissioning Stage Documents & Correspondence

8601270472 Advises that revised 851022 physical security plan satisfies NRC requirements & acceptable.Guard training & qualification & safeguards contingency plans still need to be submitted for review & approval. BERKOW,H.N. Special & Standardization Project Directorate. 86/01/21. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 34371:096-34371:099.

DOCKET 50-134 WORCESTER POLYTECHNIC INSTITUTE RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8601070339 Forwards Exam Rept 50-134/85-04 of exam administered during wk of 851104.Preliminary results discussed of 851106 exit interview. WENZINGER,E.C. Region 1, Office of Director. 85/12/30. WILBUR,L.C. Worcester Polytechnic Institute, Worcester, MA. 2pp. 34174:166-34174:205.

--8601070345 Exam Rept 50-134/85-04 on 851105 & 06.Exam results:one senior reactor operator upgrade candidate passed oral & written exams. SILK,D.M., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 85/12/23. 38pp. 34174:168-34174:205.

R. Periodic operating reports & related correspondence

8601230070 Annual rept for 1985. WILBUR,L.C. Worcester Polytechnic Institute, Worcester, MA. 86/01/14. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34335:346-34335:346.

V. Operator Examinations

8601070339 Forwards Exam Rept 50-134/85-04 of exam administered during wk of 851104.Preliminary results discussed of 851106 exit interview. WENZINGER,E.C. Region 1, Office of Director. 85/12/30. WILBUR,L.C. Worcester Polytechnic Institute, Worcester, MA. 2pp. 34174:166-34174:205.

--8601070345 Exam Rept 50-134/85-04 on 851105 & 06.Exam results:one senior reactor operator upgrade candidate passed oral & written exams. SILK,D.M., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 85/12/23. 38pp. 34174:168-34174:205.

DOCKET 50-142 UCLA TRAINING REACTOR

P. Operating license stage documents & correspondence

8601030353 Repts organizational & other changes made in response to App 2 of ASLB order. WEGST,W.F., OSTRANDER,N.C. California, Univ. of, Los Angeles, CA. 85/12/16. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34129:307-34129:309.

DOCKET 50-148 UNIV. OF KANSAS RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8601270478 Ack receipt of 851125 physical security plan for transport of SNM of moderate strategic significance.Plan meets provisions of 10CFR73.67(e) & acceptable. BERKOW,H.N. Special & Standardization Project Directorate. 86/01/22. MESLER,R. Kansas, Univ. of, Lawrence, KS. 3pp. 34371:085-34371:087.

DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8601060226 Forwards proposed rev to security plan due to const of alternate shutdown facility.Rev withheld (ref 10CFR73.21). JOHNSON,B.D. Consumers Power Co. 85/12/27. KEPPLER,J.G. Region 3, Office of Director. 1p. 34151:236-34151:236.

8601140126 Advises that 851227 proposed changes to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. AXELSON,W.L. Region 3, Office of Director. 86/01/10. BERRY,K.W. Consumers Power Co. 2pp. 34254:111-34254:112.

8601210162 Discusses minor changes to alternate shutdown method described in 830308 SER.CRD booster pump no longer considered essential for safe shutdown.Alternate power source will be permanently wired to booster pump. BERRY,K.W. Consumers Power Co. 86/01/13. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34298:296-34298:297.

8601270071 Forwards Rev 13 to security plan.Rev withheld (ref 10CFR73.21). BERRY,K.W. Consumers Power Co. 86/01/13. KEPPLER,J.G. Region 3, Office of Director. 1p. 34367:118-34367:118.

H. General correspondence

8601060144 Informs that effective on 860201,FW Buckman will succeed RB DeWitt as vice president for nuclear operations.RB DeWitt will assume duties as vice president for energy supply svcs. Requests correspondence be addressed to FW Buckman. BERRY,K.W. Consumers Power Co. 85/12/12. KEPPLER,J.G. Region 3, Office of Director. 1p. 34132:279-34132:279.

J. Insurance & Indemnity Information

8601100463 Forwards Endorsement 108 to NELIA Policy NF-117. FROUNFELKER,R. Consumers Power Co. 86/01/06. SALTZMAN,J. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34239:277-34239:278.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601130561 Forwards exemption from certain requirements of App J to 10CFR50 re performing frequent testing of reactor containment bldg airlock door seals.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/08. BERRY,K.W. Consumers Power Co. 3pp. 34248:334-34248:340.

--8601130570 Exemption from App J to 10CFR50 re primary reactor containment leakage testing for airlock doors.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/08. Consumers Power Co. 4pp. 34249:337-34248:340.

8601220355 Forwards environ assessment & finding of no significant impact re 851014 request for exemption from 10CFR50.62(c)(5) requirements.Notice will be forwarded for FR publication.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/13. BERRY,K.W. Consumers Power Co. 4pp. 34348:261-34348:267.

--8601220362 Environ assessment & finding of no significant impact re util 851014 request for exemption from 10CFR50.62(c)(5) requirements concerning equipment to automatically trip reactor coolant recirculating pumps.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/13. 3pp. 34348:265-34348:267.

8601220557 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. BERRY,K.W. Consumers Power Co. 2pp. 34334:292-34334:293

8601280021 Forwards draft "Insights Gained from PRA" & draft NUREG/CR-4405, "PRA Insights." Comments requested by 860210.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/17. BERRY,K.W. Consumers Power Co. 3pp. 34385:036-34385:278.

8601280071 Advises that Rev 4 to CPC-2A "QA Topical Rept," satisfies 10CFR50,App B requirements & acceptable.Alternative for temporary storage of records acceptable.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/22. DEWITT,R.B. Consumers Power Co. 2pp. 34373:192-34373:193.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070730 Requests fee for 831219 application re second 10-yr inservice insp program & relief from certain ASME Code requirements.Request not considered as suppl to 781222 application.
DIGGS,R.M. License Fee Management Branch. 85/12/31. BERRY,K.W. Consumers Power Co. 1p. 34199:108-34199:108.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601210143 Forwards fee for 831219 application re inservice insp program,per 851231 request.
FRISCH,R.R. Consumers Power Co. 86/01/13. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34298:256-34298:256.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601080464 Monthly operating rept for Oct 1985.W/undated ltr.
BALCH,L.L., HOFFMAN,D.P. Consumers Power Co. 85/10/31. 5pp. 34212:171-34212:175.

S. Reportable occurrences, LERs & related correspondence

8601080657 LER 85-008-01:on 851114,during shutdown for maint,upscale/ downscale reactor protection sys actuated.Caused by susceptibility of picoammeters to electrical noise at low neutron flux levels.W/860103 ltr.
ALEXANDER,R.J., KUEMIN,J.L. Consumers Power Co. 86/01/03. 3pp. 34212:290-34212:292.

8601140527 LER 85-009-00:on 851207,reactor manually tripped due to steam release scram dump tank hi level alarm actuation during repair activities.Caused by backflow through drain paths.Drain line repaired.W/860106 ltr.
ALEXANDER,R.J., JOHNSON,B.D. Consumers Power Co. 86/01/06. 4pp. 34272:352-34272:355.

DOCKET 50-156 UNIV. OF WISCONSIN RESEARCH REACTOR

H. General correspondence

8601220196 Informs of SW Van Sciver appointment to reactor safety committee,replacing WG Wolfer.
CASHWELL,R.J. Wisconsin, Univ. of, Madison, WI. 86/01/17. Record Services Branch (Document Control Desk). 1p. 34323:103-34323:103.

DOCKET 50-160 GEORGIA INSTITUTE OF TECHNOLOGY RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8601310050 Responds to Insp Rept 50-160/85-04 on 851028-1101.Corrective actions:emergency preparedness plan revised to include site area emergency action levels in Table 1.Rev 1 to plan encl.
KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 86/01/22. WALKER,R.D. NRC - No Detailed Affiliation Given. 5pp. 34427:018-34427:083.

--8601310067 Rev 1 to emergency preparedness plan.
* Georgia Institute of Technology, Atlanta, GA. 86/01/22. 60pp. 34427:023-34427:083.

Q. Inspection reports, IE Bulletins & correspondence

8601140410 Ack receipt of 851209 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-160/85-03 & 50-276/85-02.
WALKER,R.D. Region 2, Office of Director. 86/01/09. KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 1p. 34262:359-34262:359.

8601310050 Responds to Insp Rept 50-160/85-04 on 851028-1101.Corrective actions:emergency preparedness plan revised to include site area emergency action levels in Table 1.Rev 1 to plan encl.
KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 86/01/22. WALKER,R.D. NRC - No Detailed Affiliation Given. 5pp. 34427:018-34427:083.

--8601310067 Rev 1 to emergency preparedness plan.
* Georgia Institute of Technology, Atlanta, GA. 86/01/22. 60pp. 34427:023-34427:083.

DOCKET 50-163 GA TECHNOLOGIES

P. Operating license stage documents & correspondence

8601230125 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 2pp. 34358:131-34358:132.

8601300138 Resubmits application for amend to License R-67,changing Tech Spec Section 10.2.6 (d) to allow uninterrupted continuation of thermionic experiment now in progress & to extend irradiation time to 20,000 h.
ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 86/01/28. Office of Nuclear Reactor Regulation, Director (post 851125). 2PP. 34414:175-34414:176.

S. Reportable occurrences, LERs & related correspondence

8601280093 RO:on 851229,cell top monitor exhibited apparent loss of sensitivity during startup.Electronic count rate/power supply package (Eberline RM-14) replaced.
ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34398:305-34398:306.

DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

F. Security, medical, emergency & fire protection plans

8601140206 Forwards Safeguards Insp Rept 50-184/85-04 on 851031.No violation noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/08. CARTER,R.S. Commerce, Dept. of, National Bureau of Standards. 2pp. 34264:296-34264:302.

--**8601140216** Insp Rept 50-184/85-04 on 851031.No noncompliance noted. Major areas inspected:matl control & accounting,including organization & operation,measurements & controls,inventory & records & repts.
DELLA RATTA,A., KEIMIG,R.R. Region 1, Office of Director. 86/01/03. 5pp. 34264:298-34264:302.

Q. Inspection reports, IE Bulletins & correspondence

8601140206 Forwards Safeguards Insp Rept 50-184/85-04 on 851031.No violation noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/08. CARTER,R.S. Commerce, Dept. of, National Bureau of Standards. 2pp. 34264:296-34264:302.

--**8601140216** Insp Rept 50-184/85-04 on 851031.No noncompliance noted. Major areas inspected:matl control & accounting,including organization & operation,measurements & controls,inventory & records & repts.
DELLA RATTA,A., KEIMIG,R.R. Region 1, Office of Director. 86/01/03. 5pp. 34264:298-34264:302.

DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--**8601130244** Recommends that NRC proceed w/proposed amend to 10CFR50.47 & 10CFR50,App E, "Consideration of Earthquakes in Context of Emergency Preparedness." Basis for recommendation listed. Voting sheets encl.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 85/06/12. DIRCKS,W.J. Office of the Executive Director for Operations. 7pp. 34250:232-34250:238.

--**8601130404** Provides narrative outline for questions in OELD area of review responsibility,in response to Congressman Markey 850610 ltr.
CHANDLER,L. NRC - No Detailed Affiliation Given. 85/06/13. MCGURREN,J. NRC - No Detailed Affiliation Given. 2pp. 34251:042-34251:043.

--**8601130435** Informs of progress & direction in preparation of final rulemaking package re consideration of potential complicating effects of earthquakes on emergency planning. Package will be submitted by early Aug 1985.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/07/05. PALLADINO, ASSELSTINE, BERNTHAL Commissioners. 40pp. 34251:157-34251:207.

8601090480 Forwards Rev 0 to TR-85124-02, "San Onofre Nuclear Generating Station Unit 1,Reg Guide 1.97 Review." Rept identifies areas in which instrumentation used to monitor plant-specific variables does not fully conform.
MEDFORD,M.O. Southern California Edison Co. 85/12/16. LEAR,G.E. PWR Project Directorate 1. 2pp. 34223:242-34223:303.

--**8601090487** Rev 0 to "San Onofre Nuclear Generating Station Unit 1,Reg Guide 1.97 Review."
COTTON,C., HESS,R.W., SELLERS,C.D. CYGNA Energy Services. TR-85124-02 R00. 85/12/13. 60pp. 34223:244-34223:303.

8601090507 Forwards "CRDR Program Plan." Program provides description of & schedule for activities necessary to complete CRDR at facility,per Suppl 1 to NUREG-0737.
MEDFORD,M.O. Southern California Edison Co. 85/12/16. LEAR,G.E. PWR Project Directorate 1. 1p. 34222:279-34223:042.

--**8601090707** "CRDR Program Plan."
* Southern California Edison Co. 85/12/31. 120pp. 34222:280-34223:042.

8601310043 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.App E documents forwarded & available in PDR.Apps F & G documents withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. BELL,N. Nuclear Information & Resource Service. 5pp. 34436:277-34437:086.

--**8505160114** Forwards addl info in response to 850226 request re emergency evacuation procedures during seismic events from other countries & earthquake emergency planning studies. W/o encl.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/02. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34437:004-34437:005.

8601030142 Forwards addl info re compliance w/10CFR50,App R safe shutdown requirements,per NRC 851004,1115 & 1210 requests. Response to Question 8 delayed until 860124 due to planned NRC 860114 & 15 visits.W/two oversize drawings.
MEDFORD,M.O. Southern California Edison Co. 85/12/31. LEAR,G.E. PWR Project Directorate 1. 2pp. 34127:008-34127:009.

8601070729 Requests fee for 851004 application requesting fire protection exemptions.
DIGGS,R.M. License Fee Management Branch. 85/12/31. BASKIN,K.T. Southern California Edison Co. 1p. 34199:109-34199:109.

8601140466 Notification of 860113 meeting w/util in San Clemente,CA to review App R fire protection submittal,including exemptions requested for certain areas of facility.
DUDLEY,R.F. PWR Project Directorate 1. 86/01/07. LEAR,G.E. PWR Project Directorate 1. 3pp. 34271:014-34271:016.

8601220454 Advises that 850827 Rev 4 to security force training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable.
SCHUSTER,M.D. Region 5, Office of Director. 86/01/14. MORGAN,H.E. Southern California Edison Co. 4pp. 34351:279-34351:282.

8601240159 Summary of 851114 meeting w/licensee to discuss App R compliance review,including design of dedicated shutdown sys,review of exemptions from NRC requirements submitted or pending & possible deviations from NRC guidance.
DUDLEY,R. PWR Project Directorate 1. 86/01/17. PWR Project Directorate 1. 74pp. 34361:001-34361:074.

8601240136 Forwards response to safeguards regulatory effectiveness review findings.Response withheld (ref 10CFR73.21).
MEDFORD,M.O. Southern California Edison Co. 86/01/24. KNIGHTON,G.W. PWR Project Directorate 7. 1p. 34354:051-34354:051.

8601300141 Informs that tornado wind/missile resistance evaluation,per SEP Topics III-2 & III-4.A,to determine site-specific design basis tornado event originally due on 860106 will not be completed until 860321.
MEDFORD,M.O. Southern California Edison Co. 86/01/28. LEAR,G.E. PWR Project Directorate 1. 1p. 34414:174-34414:174.

8601310122 Forwards Rev 4 to progress rept on selected regulatory projects.Monthly updates will continue to be provided for info.Long-term svc seismic upgrading,fire protection,environ qualification,TDI diesel generators & SPDS discussed.
MEDFORD,M.O. Southern California Edison Co. 86/01/29. LEAR,G.E. PWR Project Directorate 1. 3pp. 34426:182-34426:184.

G. Adjudicatory correspondence

8601170472 Order extending time until 860131 for Commission to act to review 851223 Director's Decision DD-85-20 per 10CFR2.772. Served on 860116.
CHILK,S.J. Office of the Secretary of the Commission. #186 755. 86/01/15. PALLADINO,N.J., ROBERTS,T.M., ASSELSTINE,J.K. Commissioners. 1p. 34290:219-34290:219.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--**8601130214** Forwards documentation on San Onofre & Diablo Canyon sites re consideration of earthquakes in emergency planning,in response to ACRS 298th meeting request.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/02/20. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34250:228-34250:229.

--**8601130290** Forwards listed info re consideration of earthquakes in emergency planning.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/05/02. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34250:257-34250:271.

P. Operating license stage documents & correspondence

8506050008 Notification of 850610 & 11 meetings w/util in Bethesda,MD to discuss criteria & methodology for long-term seismic reevaluation program.
PAULSON,W.A. Operating Reactors Branch 5. 85/06/03. ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp. 30718:207-30718:209.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601080195 Forwards Director's Decision DD-85-20 re alleged equipment qualification deficiencies at plants identified in UCS 840523 comments on proposed rule,per NRC 850104 correspondence.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. CURRAN,D. Harmon, Weiss & Jordan. 1p. 34230:012-34230:099.

--**8601080203** Director's Decision 85-20,concluding that overall state of equipment qualification of facilities adequate to assure protection of public health & safety.Notice of issuance & safety evaluations encl.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 17pp. 34230:013-34230:029.

--**8601080243** Notice of issuance of Director's Decision DD-85-20 re UCS comments on environ qualification of electrical equipment.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 2pp. 34230:030-34230:076.

--**8601080251** Forwards SER re environ qualificatin of safety-related electrical equipment in accordance w/NUREC-0588,per NRC 800523 Memorandum & Order CLI-80-21.W/o stated technical evaluation rept.
JOHNSTON,W.V. Assistant Director for Matls & Qual. Engineering (Pre 830201). 82/12/06. MIRAGLIA,F.J. Assistant Director for Safety Assessment. 2pp. 34230:077-34230:099.

--**8601080556** SER re environ qualification of safety-related equipment.
* Office of Nuclear Reactor Regulation, Director (pre-851125). 82/12/06. 6pp. 34230:078-34230:099.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140250 Disagrees w/NRC fee determinations made for Items 4b,4c,9a & 11 of 851206 ltr.Review of fee determinations & application of excess to future util billings requested.
MEDFORD,M.O. Southern California Edison Co. 86/01/10. MILLER,W.O. License Fee Management Branch. 4pp. 34260:309-34260:313.

8601220445 Notification of 860122 meeting w/util in Bethesda,MD to discuss schedule for review of seismic analyses.
DUDLEY,R. PWR Project Directorate 1. 86/01/15. LEAR,G. PWR Project Directorate 1. 2pp. 34348:227-34348:228.

8601220566 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. BASKIN,K.P. Southern California Edison Co. 2pp. 34334:279-34334:280.

8601230330 Summary of 851115 meeting w/licensee re evolving NRC position on sys design.List of attendees & handouts encl.
DUDLEY,R.F. PWR Project Directorate 1. 86/01/17. PWR Project Directorate 1. 10pp. 34358:166-34358:175.

8601230343 Forwards station procedures for program to assure proper cooling for 4 kV & 480-volt rooms,per commitment to complete open issues of draft NUREG-0520, "Integrated Plant Safety Assessment" & SEP Topic IX-5 "Ventilation Sys."
MEDFORD,M.O. Southern California Edison Co. 86/01/17. LEAR,G.E. PWR Project Directorate 1. 1p. 34341:054-34341:070.

--8601230346 Temporary Change 0-2 to Rev 0 to SO1-7-21, "480-Volt & 4 kV Room HVAC Sys Operation" & Temporary Change 0-2 to Rev 0 to SO1-2.4-5, "Loss of 480-Volt & 4kV Rooms HVAC.
MORGAN,H.E.; CRAWFORD,J.L.; KELLEY,D. Southern California Edison Co. 85/05/29. 16pp. 34341:055-34341:070.

8601270014 Submits addl info re basis for Proposed Changes 63 & 71 to Tech Specs submitted in 770829 & 1020 Applications 65 & 76, respectively,for License DPR-13.Info clarifies basis for & use of 400 psig sys alarm setpoint.
MEDFORD,M.O. Southern California Edison Co. 86/01/21. LEAR,G.E. PWR Project Directorate 1. 4pp. 34366:196-34366:201

8601270083 Completes response to NRC 841102 request for further justification for allowing unlimited use of 6-inch containment vent sys during operation,per Generic Item B-24. Adequacy of containment vent valves demonstrated.
MEDFORD,M.O. Southern California Edison Co. 86/01/21. LEAR,G.E. PWR Project Directorate 1. 4pp. 34368:006-34368:009.

8601270109 Provides info to resolve remaining items in TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Components used for pump restart & subsequent trip do not require evaluation.
MEDFORD,M.O. Southern California Edison Co. 86/01/21. LEAR,G.E. PWR Project Directorate 1. 2pp. 34367:328-34367:329.

8601270268 Forwards info needed to review control room events recorder technical manuals & recorder strip chart following actual reactor trip,in response to Generic Ltr 83-28,Item 1.2 re post-trip review data & info capabilities.
MEDFORD,M.O. Southern California Edison Co. 86/01/21. LEAR,G.E. PWR Project Directorate 1. 38pp. 34369:192-34369:229.

8601270004 Forwards assessment of reactor vessel beltline matls,listing current values & values at OL expiration date of RT pressurized thermal shock,required by 10CFR50.61(b)(1). No further action required.
MEDFORD,M.O. Southern California Edison Co. 86/01/23. LEAR,G.E. PWR Project Directorate 1. 7pp. 34367:080-34367:089.

8601310013 Requests publication of FR notice of consideration of issuance of amend to License DPR-13 & proposed NSHC determination & opportunity for hearing re 851121 request to delete testing requirement for safety injection valves.
LEAR,G.E. PWR Project Directorate 1. 86/01/27. NRC - No Detailed Affiliation Given. 5pp. 34437:140-34437:144.

Q. Inspection reports, IE Bulletins & correspondence

8601080270 Forwards Insp Repts 50-206/85-32,50-361/85-31 & 50-362/85-30 on 850927-1115.No violations noted.Insp findings in Paragraph 8.a of rept indicate need for closer attention to matl condition of safety related sys.
KIRSCH,D.F. Region 5, Office of Director. 85/12/16. BASKIN,K.P. Southern California Edison Co. 1p. 34211:032-34211:050.

--8601080277 Insp Repts 50-206/85-32,50-361/85-31 & 50-362/85-30 on 850927-1115.No violations or deviations noted.Major areas inspected:operations program,including operational safety verification & evaluation of plant trips & events.
HUEY,F.R., STEWART,J.P., D'ANGELO,A. Region 5, Office of Director. 85/12/10. 18pp. 34211:333-34211:350.

8601100248 Forwards Insp Repts 50-206/85-34,50-361/85-33 & 50-362/85-32 on 851128-1220.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/23. BASKIN,K.P. Southern California Edison Co. 1p. 34233:187-34233:189.

--8601100261 Insp Repts 50-206/85-34,50-361/85-33 & 50-362/85-32 on 851128-1220.No violation noted.Major areas inspected:LERs & licensee actions.
WILLETT,D.J., JOHNSON,P.H. Region 5, Office of Director. 85/12/20. 2pp. 34233:188-34233:189.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601140147 Amends 851112 response to violation noted in Insp Repts 50-206/85-28,50-361/85-27 & 50-362/85-26.Rev date for Procedure SO23-WPP/QCI-802 re installation of temporary scaffolds & cables extended from 851231 to 860215.
BASKIN,K.P. Southern California Edison Co. 85/12/30. MARTIN,J.B. Region 5, Office of Director. 2pp. 34254:188-34254:187

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 75pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 19pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/08. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/08. Consolidated Edison Co. of New York, Inc. 16pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 13pp. 34283:014-34283:150.

8601240183 Responds to 851218 notice of violation & proposed imposition of penalty.Area monitoring program developed to oversee plant matl condition.Civil penalty inappropriate but not contested.
PAPAY,L.T. Southern California Edison Co. 86/01/17. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 15pp. 34355:312-34355:326.

8601300093 Forwards Exam Rept 50-206/OL-85-04 administered on 851217-19.
PATE,R.L. Region 5, Office of Director. 86/01/23. RAY,H. Southern California Edison Co. 1p. 34413:029-34413:080.

--8601300095 Exam Rept 50-206/OL-85-04 of exam administered on 851217-19. Exam results:all seven candidates passed operating exam & five candidates passed written exam.Grade summary rept withheld (ref 10CFR2.790).
JOHNSON,C.W., BLEN,J.C. Region 5, Office of Director. 86/01/21. 51pp. 34413:030-34413:080.

8601310122 Forwards Rev 4 to progress rept on selected regulatory projects.Monthly updates will continue to be provided for info.Long-term svc seismic upgrading,fire protection,environ qualification,TDI diesel generators & SPDS discussed.
MEDFORD,M.O. Southern California Edison Co. 86/01/28. LEAR,G.E. PWR Project Directorate 1. 3pp. 34426:182-34426:184.

R. Periodic operating reports & related correspondence

8601090195 Monthly operating rept for Oct 1985.W/851113 ltr.
SIACOR,E.R., MORGAN,H.E. Southern California Edison Co. 85/10/31. 7pp. 34236:316-34236:322.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNESER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601220156 Special rept:on 851111 & 24,fire detection instrumentation for Fire Zones 11 & 16,respectively,declared inoperable. Caused by weather related problems.Fire watch &/or backup instrumentation established.
MORGAN,H.E. Southern California Edison Co. 85/12/26. MARTIN,J.B. Region 5, Office of Director. 22pp. 34323:150-34323:151.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

8601100464 Provides explanation on what info needed to evaluate long-term operability of TDI diesel engines used as emergency power source at facility.PNL-5600 encl.
LEAR,G.E. PWR Project Directorate 1. 86/01/07. BASKIN,K.P. Southern California Edison Co. 5pp. 34240:190-34242:001.

--8601100465 "Review of Resolution of Known Problems in Engine Components for TDI Emergency Diesel Generators," technical evaluation rept.
LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5600. 85/12/31. BERLINGER,C.H. Office of Nuclear Reactor Regulation, Director (post 851125). 282pp. 34240:195-34241:116.

8601310122 Forwards Rev 4 to progress rept on selected regulatory projects.Monthly updates will continue to be provided for info.Long-term svc seismic upgrading,fire protection,environ qualification,TDI diesel generators & SPDS discussed.
MEDFORD,M.O. Southern California Edison Co. 86/01/29. LEAR,G.E. PWR Project Directorate 1. 3pp. 34426:182-34426:184.

T. Hearing transcripts on non-antitrust matters

8601300058 Transcript of Commission 860122 briefing in Washington,DC re San Onofre & status of Rancho Seco.Pp 1-105.Supporting documentation & NUREG-1190, "Loss of Power & Water Hammer Event at San Onofre,Unit 1 on 851121" encl.
* Commissioners. 86/01/22. 338pp. 34422:143-34423:120.

U. Congressional/Executive Correspondence

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130195 Forwards notice of proposed rulemaking to be published in FR.Amends to 10CFR50.47 & 10CFR50,App E would explicitly incorporate interpretations in Commission San Onofre & Diablo Canyon rulings.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 84/12/31. UDALL,M.K. House of Rep., Interior & Insular Affairs. 8pp. 34250:177-34250:184.

V. Operator Examinations

8601300093 Forwards Exam Rept 50-206/OL-85-04 administered on 851217-19.
PATE,R.J. Region 5, Office of Director. 86/01/23. RAY,H. Southern California Edison Co. 1p. 34413:029-34413:080.

--8601300095 Exam Rept 50-206/OL-85-04 of exam administered on 851217-19. Exam results:all seven candidates passed operating exam & five candidates passed written exam.Grade summary rept withheld (ref 10CFR2.790).
JOHNSTON,G.W., ELIN,J.O. Region 5, Office of Director. 86/01/21. 51pp. 34413:030-34413:080.

DOCKET 50-213 HADDAM NECK PLANT

F. Security, medical, emergency & fire protection plans

8601060192 Forwards listed encls,including current emergency operating procedures,in response to 851017 request re use of feed & bleed in environ qualification of equipment outside containment.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/12/13. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 34pp. 34151:151-34151:208.

--8601060211 Rev 12 to Emergency Operating Procedure EOP 3.1-44, "Abnormal Feed Flow."
* Connecticut Yankee Atomic Power Co. 85/07/06. 22pp. 34151:185-34151:208.

8601090214 Discusses effects of Hurricane Gloria,including preparations for storm & loss of offsite power events at Millstone Units 1 & 2 on 850927.Advance notification associated w/severe weather events permits advance precautionary actions.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34228:050-34228:055.

8601090080 Rev 12 to CONI-4.02, "On-Call Manager of Radiological Consequence Assessment...," Rev 4 to CONI-4.04, "Calculation of Offsite Doses..." & Rev 4 to CONI-4.09, "On-Call...." Rev 34 to table of contents also encl.W/860106 ltr.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 86/01/06. 106pp. 34221:306-34222:050.

8601130139 Responds to NRC 851220 ltr re violations noted in Insp Rept 50-213/85-15.Corrective actions:detailed plant operations review committee reviews of removal of three control room smoke detectors implemented.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 86/01/06. WENZINGER,E.C. Region 1, Office of Director. 3pp. 34243:194-34243:196.

8601310170 Forwards Insp Rept 50-213/85-25 on 851203-860108.No violations noted.Receipt of 851203 & 860116 ltrs documenting revised corrective actions re improved review of design changes per Insp 50-213/85-15 ack.
WENZINGER,E.C. Region 1, Office of Director. 86/01/24. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 34430:215-34430:223.

--8601310171 Insp Rept 50-213/85-25 on 851203-860108.Satisfactory performance in all areas noted.Major areas inspected:plant operation,radiation protection,physical security,fire protection & maint & surveillance testing.
MCCABE,E.C. Region 1, Office of Director. 86/01/23. 7pp. 34430:217-34430:223.

G. Adjudicatory correspondence

8601170472 Order extending time until 860131 for Commission to act to review 851223 Director's Decision DD-85-20 per 10CFR2.772. Served on 860116.
CHILK,S.J. Office of the Secretary of the Commission. #186 755. 86/01/15. PALLADINO,N.J., ROBERTS,T.M., ASSELSTINE,J.K. Commissioners. 1p. 34290:219-34290:219.

J. Insurance & indemnity information

8601060084 Forwards Endorsement 94 to NELIA Policy N-151,Endorsement 82 to MAELU Policy 39 & Endorsements 6 to NELIA & MAELU Secondary Financial Protection Certificates N-11 & M-11.
STERN,D. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34133:093-34133:097.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030331 Application for amend to License DPR-61,revising Tech Spec 4.10.1 re inservice insp of steam generator tubes to allow sleeving as means to repair steam generator tubes.Fee paid.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/12/06. Office of Nuclear Reactor Regulation, Director (post 851125). GRIMES,C.I. Integrated Safety Assessment Project Directorate. 7pp. 34125:328-34125:334.

8601060523 Forwards Amends 71,108 & 106 to Licenses DPR-61,DPR-21 & DPR-65,respectively & safety evaluation.Amends add Subparagraph 6.2.2.g to Tech Specs re procedures governing use of overtime per Generic Ltr 82-12.
OSBORNE,D.B. PWR Project Directorate 8. 85/12/10. OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34154:165-34154:183.

--8601060533 Amends 71,108 & 106 to Licenses DPR-61,DPR-21 & DPR-65, respectively,adding Subparagraph 6.2.2.g to Tech Specs re procedures governing use of overtime which follow general guidance of NRC policy statement on working hours.
GRIMES,C.I. Integrated Safety Assessment Project Directorate. THADANI,A.C. PWR Project Directorate 8. 85/12/10. 14pp. 34154:167-34154:180.

--8601060539 Safety evaluation supporting Amends 71,108 & 106 to Licenses DPR-61,DPR-21 & DPR-65,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/10. 3pp. 34154:181-34154:183.

8601060192 Forwards listed encls,including current emergency operating procedures,in response to 851017 request re use of feed & bleed in environ qualification of equipment outside containment.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/12/13. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 34pp. 34151:151-34151:208.

--8601060211 Rev 12 to Emergency Operating Procedure EOP 3.1-44, "Abnormal Feed Flow."
* Connecticut Yankee Atomic Power Co. 85/07/06. 22pp. 34151:185-34151:208.

8601080195 Forwards Director's Decision DD-85-20 re alleged equipment qualification deficiencies at plants identified in UCS 840523 comments on proposed rule,per NRC 850104 correspondence.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. CURRAN,D. Harmon, Weiss & Jordan. 1p. 34230:012-34230:099.

--8601080203 Director's Decision 85-20,concluding that overall state of equipment qualification of facilities adequate to assure protection of public health & safety.Notice of issuance & safety evaluations encl.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 17pp. 34230:013-34230:029.

--8601080243 Notice of issuance of Director's Decision DD-85-20 re UCS comments on environ qualification of electrical equipment.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 2pp. 34230:030-34230:076.

--8601080251 Forwards SER re environ qualificatin of safety-related electrical equipment in accordance w/NUREC-0588,per NRC 800523 Memorandum & Order CLI-80-21.W/o stated technical evaluation rept.
JOHNSTON,W.V. Assistant Director for Matls & Qual. Engineering (Pre 830201). 82/12/06. MIRAGLIA,F.J. Assistant Director for Safety Assessment. 2pp. 34230:077-34230:099.

--8601080556 SER re environ qualification of safety-related equipment.
* Office of Nuclear Reactor Regulation, Director (pre-851125). 82/12/06. 6pp. 34230:078-34230:099.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601130292 Forwards addl info on 851206 proposed rev to steam generator Tech Spec,in response to 851220 verbal request.Plugging limit for sleeved steam generator tubes will be determined prior to 1987 refueling outage for Cycle 15.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 86/01/07. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 6pp. 34245:339-34245:344.

8601300158 Forwards proprietary Rev 1 to WCAP-11008 & nonproprietary Rev 1 to WCAP-11009, "Connecticnt Yankee Steam Generator Sleeving...," per 851206 application to amend License DPR-61.W/o WCAP-11009.WCAP-11008 withheld (ref 10CFR2.790).
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 86/01/07. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 4pp. 34414:122-34414:134.

--8601300160 Requests that Rev 1 to WCAP-11008 be withheld from public disclosure per 10CFR2.790.Affidavit encl.
WIESEMANN,R.A. Westinghouse Electric Corp. 85/12/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34414:126-34414:134.

8601220115 Forwards for review draft NUREG/CR-4405, "PRA Insights" & "Insights Gained From PRAs," including insights gained from Millstone,Unit 3 PRA.Final repts will be published in approx 2 months.Comments requested by 860210.
THADANI,A. PWR Project Directorate 3, GRIMES,C.I. Integrated Safety Assessment Project Directorate. 86/01/09. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Connecticut Yankee Atomic Power Co. 244pp. 34349:242-34350:125.

8601230225 Forwards results of LOCA calculations & proprietary "Engineering Hot Channel..." & "Core Bypass Flow Summary Rept," in support of 851211 rev to Tech Specs,for approval by 860301.Repts withheld (ref 10CFR2.790).
OPEKA,J.F., SEARS,C.F. Connecticut Yankee Atomic Power Co. 86/01/09. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 13pp. 34339:248-34339:260.

8601160493 Forwards SER re concerns raised in integrated plant safety assessment rept (NUREG-0826) re onsite standby dc power sys. Proposal to resolve concerns acceptable.
GRIMES,C.I. Integrated Safety Assessment Project Directorate. 86/01/13. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 34286:220-34286:223.

--8601160499 Safety evaluation supporting integrated plant safety assessment rept,Section 4.24.2 re onsite standby dc power sys.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/13. 2pp. 34286:222-34286:223.

8601220206 Notification of 860123 meeting w/util in Bethesda,MD to discuss licensing issues re Tech Spec changes required for facility operation during Cycle 14.
AKSTULEWICZ,F. Integrated Safety Assessment Project Directorate. 86/01/16. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 2pp. 34350:303-34350:304.

Q. Inspection reports, IE Bulletins & correspondence

8601030338 Revises 850816 response to NRC 850719 ltr re violations noted in Insp Rept 50-213/85-15.Corrective action:plant design change requests submitted to plant operations review committee.
OPEKA,J.F., MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 85/12/03. WENZINGER,E.C. Region 1, Office of Director. 2pp. 34125:324-34125:325.

8601030331 Application for amend to License DPR-61,revising Tech Spec 4.10.1 re in-service insp of steam generator tubes to allow sleeving as means to repair steam generator tubes.Fee paid.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/12/06. Office of Nuclear Reactor Regulation, Director (post 851125). GRIMES,C.I. Integrated Safety Assessment Project Directorate. 7pp. 34125:328-34125:334.

8601030335 Responds to unresolved items noted in Insp Rept 50-213/84-13.Corrective actions:impact of readout accuracy of results of local leak rate tests being reviewed.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/12/23. MURLEY,T.E. Region 1, Office of Director. 9pp. 34125:315-34125:323.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601070102 Ack receipt of 851121 clarification of 850225 initial response to violations noted in Insp Rept 50-213/84-26. Automated production maint mgt sys will reflect master equipment parts list per each component QA indicator.
EBNETER,S.D. Region 1, Office of Director. 85/12/30. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 34175:346-34175:350.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601230356 Responds to 850722 request for addl info re IE Bulletin 80-11, "Masonry Wall Design." No cracking on masonry walls identified at Millstone 1.Walls at Haddam Neck still under investigation.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/31. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 89pp. 34347:095-34347:188.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130139 Responds to NRC 851220 ltr re violations noted in Insp Rept 50-213/85-15.Corrective actions:detailed plant operations review committee reviews of removal of three control room smoke detectors implemented.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 86/01/06. WENZINGER,E.C. Region 1, Office of Director. 3pp. 34243:194-34243:196.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601230285 Forwards Insp Rept 50-213/85-21 on 851016-1202 & notice of violation.Evaluation of effectiveness of QA program requested.Root cause & implications re Rept Detail 6.4 unidentified.
WENZINGER,E.C. Region 1, Office of Director. 86/01/14. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 34352:123-34352:146.

--8601230289 Notice of violation from insp on 851016-1202.
* Region 1, Office of Director. 86/01/14. 3pp. 34352:125-34352:127.

--8601230296 Insp Rept 50-213/85-21 on 851016-1202.Violations noted: failure to fully comply w/administrative control procedures & inadequate corrective actions re previous open item.
MCCABE,E.C. Region 1, Office of Director. 86/01/10. 19pp. 34352:128-34352:146.

8601270217 Forwards Safety Insp Rept 50-213/85-24 on 851217-20.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/22. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 34368:357-34368:362.

--8601270220 Insp Rept 50-213/85-24 on 851217-20.No violations noted. Major areas inspected:nonradiological chemistry program, including measurement control & analytical procedure evaluations.
ZIBULSKY,H., PASCIAK,W.J. Region 1, Office of Director. 86/01/21. 4pp. 34368:359-34368:362.

8601310170 Forwards Insp Rept 50-213/85-25 on 851203-860108.No violations noted.Receipt of 851203 & 860116 ltrs documenting revised corrective actions re improved review of design changes per Insp 50-213/85-15 ack.
WENZINGER,E.C. Region 1, Office of Director. 86/01/24. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 34430:215-34430:223.

--8601310171 Insp Rept 50-213/85-25 on 851203-860108.Satisfactory performance in all areas noted.Major areas inspected:plant operation,radiation protection,physical security,fire protection & maint & surveillance testing.
MCCABE,E.C. Region 1, Office of Director. 86/01/23. 7pp. 34430:217-34430:223.

R. Periodic operating reports & related correspondence

8601080384 Monthly operating rept for Oct 1985.W/851115 ltr.
TREJO,R.J., GRAVES,R.H. Connecticut Yankee Atomic Power Co. 85/10/31. 10pp. 34212:068-34212:077.

DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8601170358 Informs that during 851008-1121,configuration of protected area barrier temporarily changed to include work trailers to facilitate contractor accessibility during 10M maint outage.
BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 85/12/06. MARTIN,T.T. Region 1, Office of Director. 1p. 34288:099-34288:099.

8601300091 Rev 0-00 to Emergency Plan 100-PLN-1300.01.
NEVLING,R.E. General Public Utilities Corp. - GPU Service Corp. 86/01/03. 318pp. 34412:001-34412:318.

8601210022 Rev 0 to Emergency Plan Implementing Procedures 6430-IMP-1300.30, "In-Plant Radiation Surveys During Radiological Emergencies" & Rev 0 to 6430-IMP-1300.23, "Thyroid Blocking." W/860110 ltr.
SULLIVAN,R.L., BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 86/01/10. 24pp. 34298:040-34298:063.

J. Insurance & indemnity information

8601060089 Forwards Endorsements 86,85 & 107 to NELIA Policies NF-107, NF-220 & NF-164,respectively,Endorsements 73 & 85 to MAELU Policies MF-73 & MF-44,respectively & Endorsements 5 to MAELU Certificates M-65 & M-56.
HOFFMAN,J. Marsh & McLennan, Inc. 85/12/30. DINITZ,I. Assistant Director for State & Licensee Relations. 12pp. 34133:081-34133:092.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060152 Informs of util willingness to participate in data collection for Generic Issue 77, "Flooding of Safety Equipment Compartments by Backflow Through Floor Drains." Data accumulation & correlation expected by Mar 1986.
WILSON,R.F. General Public Utilities Corp. - GPU Service Corp. 85/12/30. ZWOLINSKI,J.A. NRC - No Detailed Affiliation Given. 1p. 34132:278-34132:278.

8601060527 Requests fee for 851011 application changing Tech Spec re operability of lo-lo reactor water level instrumentation for reactor vessel isolation.
DIGGS,R.M. License Fee Management Branch. 85/12/31. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 1p. 34154:164-34154:164.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090473 Forwards Amend 97 to License DPR-16 & safety evaluation. Amend authorizes changes to Tech Specs to revise limiting conditions for operation & add surveillance requirements for RCS leakage.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/06. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 34237:093-34237:111.

--8601090490 Amend 97 to License DPR-16,changing Tech Specs to revise limiting conditions for operation & add surveillance requirements for RCS leakage.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/06. 9pp. 34237:097-34237:105.

--8601090683 Safety evaluation supporting Amend 97 to License DPR-16.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/06. 6pp. 34237:106-34237:111.

8601090789 Summary of 851211 progress review meeting w/util at site re status of facility licensing actions.Attendance list & meeting handouts encl.
DONOHEW,J.N. BWR Project Directorate 1. 86/01/06. BWR Project Directorate 1. 19pp. 34237:244-34237:262.

8601140062 Notification of 860122 meeting w/util in Bethesda,MD to review status of licensing actions.
DONOHEW,J.N. BWR Project Directorate 1. 86/01/08. ZWOLINSKI,J.A. BWR Project Directorate 1. 3pp. 34270:254-34270:256.

8601170174 Forwards marked-up draft "Followup SEP Evaluation of Part of Remaining Open Items for Oyster Creek Nuclear Power Plant" draft technical evaluation rept.Requests review & response re areas of concern.List of encl responses unacceptable.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/09. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 24pp. 34315:137-34315:161.

8601220080 Advises of continued interest in becoming active participant in ISAP.Util should be notified if NRC expands current scope of program to include addl participation.
WILSON,R.F. General Public Utilities Corp. - GPU Service Corp. 86/01/14. ZWOLINSKI,J.A. BWR Project Directorate 1. 1p. 34323:104-34323:104.

8601230194 Forwards Amend 98 to License DPR-16 & safety evaluation. Amend authorizes changes to Tech Specs re post-accident sampling sys requirements.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/14. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 2pp. 34358:028-34358:037.

--8601230198 Amend 98 to License DPR-16,authorizing changes to Tech Specs re post-accident sampling sys requirements.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/14. 5pp. 34358:030-34358:034.

--8601230206 Safety evaluation supporting Amend 98 to License DPR-16.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/14. 3pp. 34358:035-34358:037.

8601230167 Concludes that cross-reference indexing sys & surveillance test procedures submitted on 851022 satisfy issues raised per integrated plant safety assessment rept (IPSAR) review. Review of IPSAR Section 4.26.2 complete.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/17. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 3pp. 34358:062-34358:064.

8601290213 Forwards evaluation of response to Multi-Plant Action B-24, "Containment Purging During Normal Plant Operation." Requests addl info re amount of containment atmosphere that may be released during LOCA before valve closure.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/21. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 34418:159-34418:194.

--8601290218 Safety evaluation re venting & purging containment during plant operation.Rationale utilized for design & operation of purge/vent sys acceptable.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/21. 32pp. 34418:163-34418:194.

8601270367 Notification of 860123 meeting w/util in Bethesda,MD to discuss channel checks for operability of reactor water level instrumentation trip switches,safety evaluation & util response to safety evaluation due Apr 1986.
DONOHEW,J.N. BWR Project Directorate 1. 86/01/23. ZWOLINSKI,J.A. BWR Project Directorate 1. 4pp. 34371:211-34371:214.

8601310206 Notification of 860220 meeting w/util at site in Forked River,NJ to discuss status of licensing actions.
DONOHEW,J.N. BWR Project Directorate 1. 86/01/27. ZWOLINSKI,J.A. BWR Project Directorate 1. 4pp. 34436:060-34436:063.

Q. Inspection reports, IE Bulletins & correspondence

8601130178 Responds to NRC 850904 ltr re violation & deviations noted in Insp Rept 50-219/85-14.Corrective actions:documents & records re 1979/1980 IE Bulletins 79-02 & 79-14 on field walkdown & seismic acceptability verifications acquired.
WILSON,R.F. General Public Utilities Corp. - GPU Service Corp. 85/11/07. EBNETER,S.D. Region 1, Office of Director. 8pp. 34242:204-34242:211.

8601020349 Forwards safety evaluation accepting licensee responses to IE Bulletin 80-11, "Masonry Wall Design." Request to defer mods to 13 masonry walls to be completed during Operating Cycle 11 still under review.
ZWOLINSKI,J.A. BWR Project Directorate 1. 85/12/23. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 3pp. 34113:141-34113:173.

--8601020354 Safety evaluation accepting licensee response to Items 2(b) & 3 of IE Bulletin 80-11, "Masonry Wall Design." Licensee 850726 request re wall mods to be completed during Operating Cycle 11 not addressed.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 2pp. 34113:144-34113:145.

--8511220370 "Masonary Wall Design," technical evaluation rept.
LE,A.K. ARVIN/CALSPAN Advanced Technology Center. NRC-03-81-130. TER-C5506-259. 85/11/04. NRC - No Detailed Affiliation Given. 28pp. 34113:146-34113:173.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080226 Summary of 851213 meeting w/util,MPR Assoc & State of NJ in Bethesda,MD re deferment of feedwater nozzle insps from Cycle 11R outage to Cycle 12R outage.List of meeting attendees & util handouts encl.
DONOHEW,J.N. BWR Project Directorate 1. 86/01/02. BWR Project Directorate 1. 286pp. 34199:343-34200:268.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601240288 Responds to NRC 851213 ltr re violations noted in Safety Insp Rept 50-219/85-18.Corrective actions:radiological controls technicians & supervisors reinstructed in requirements of adherence to procedures,honesty & integrity.
HEWARD,R.W. General Public Utilities Corp. - GPU Service Corp. 86/01/09. MARTIN,T.T. Region 1, Office of Director. 3pp. 34355:104-34355:106.

8601210179 Responds to NRC 851204 ltr re violations noted in Insp Rept 50-219/85-33.Corrective actions:shipments of low specific activity matls will be reviewed to determine if irradiated pieces could be inadvertently included.
FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 86/01/10. MARTIN,T.T. Region 1, Office of Director. 12pp. 34303:282-34303:294.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240267 Forwards Safety Insp Rept 50-219/85-36 on 851107-22.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/15. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 2pp. 34359:079-34359:113.

--8601240273 Insp Rept 50-219/85-36 on 851107-22.No violations or deviations noted.Major areas inspected:equipment & activities to prevent or mitigate overpressurization of low pressure ECCS sys,including core spray sys.
CHUNG,J.W., MURPHY,K.G., BISSETT,P.H. Region 1, Office of Director. 86/01/03. 33pp. 34359:081-34359:113.

R. Periodic operating reports & related correspondence

8601090200 Monthly operating rept for Oct 1985.W/851114 ltr.
BARAN,R., FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 85/10/31. 6pp. 34236:323-34236:328.

S. Reportable occurrences, LERs & related correspondence

8601100130 Discusses LER 85-018 re emergency svc water pipe coating failure.Immediate corrective action for delamination problem acceptable for near-term.Long-term corrective actions for unprotected piping requested.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/06. FIEDLER,P.B. Public Service Electric & Gas Co. of New Jersey. 4pp. 34240:104-34240:107.

8601290049 LER 85-025-00:on 851216,inadvertent automatic main steam line isolation occurred during startup activities.Caused by operator cognitive error.Operator training re event will be initiated.W/860113 ltr.
LEITMAN,L.W., FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 86/01/13. 4pp. 34410:323-34410:326.

8601230066 LER 85-024-00:on 851215,reactor trip occurred due to high neutron flux condition.Caused by increase in neutron flux & collapse of voids in core.All trip signals reset,stabilized & maintained in hot standby condition.W/860116 ltr.
CERVENKA,P.F., FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 86/01/16. 4pp. 34352:302-34352:305.

8601240109 PNO-I-86-004:on 860117,nine plant workers contaminated w/short-lived Rb-88 & Cs-138.Caused by buildup of gases in offgas bldg after offgas sys shut down for maint.Slight radioactivity detected at bldg vent.
KELLOGG,E. Region 1, Office of Director. 86/01/17. 1p. 34353:131-34353:131.

8601270108 LER 85-019-01:on 850821,nonconservative direction of main steam line high flow detectors of established setpoints noted.Cause undetermined.Correct value calculated,reviewed & implemented.Investigation ongoing.W/860120 ltr.
BAUER,E.A. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 86/01/20. 4pp. 34370:349-34370:352.

DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601070097 Forwards Safeguards Insp Rept 50-220/85-15 on 850903-06.No violation noted.
MARTIN,T.T. Region 1, Office of Director. 85/12/31. SUNSER,J.J. Niagara Mohawk Power Corp. 2pp 34175:336-34175:338.

--8601070098 Physical Security Insp Rept 50-220/85-15 on 850903-06.No violation or deviation noted.Major areas inspected:security plan & implementing procedures.Portions deleted (ref 10CFR2.790 & 73.21).
DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director. 85/12/10. 6pp. 34175:338-34175:343.

8601220411 Forwards Safety Insp Rept 50-220/85-16 on 850909-1026.No violation noted.
COLLINS,S.J. Region 1, Office of Director. 86/01/09. MANGAN,C.V. Niagara Mohawk Power Corp. 2pp 34333:281-34333:282.

--8601220422 Insp Rept 50-220/85-16 on 850909-1026.No violation noted. Major areas inspected:operational safety verification, physical security,plant tours,safety sys verification & emergency notification sys repts.
STAIR,J.R., LINVILLE,J.C. Region 1, Office of Director. 86/01/09. 10pp. 34333:283-34333:292.

8601310113 Forwards Safety Insp Rept 50-220/85-24 on 851101-1231.No violation noted.
COLLINS,S.J. Region 1, Office of Director. 86/01/24. MANGAN,C.V. Niagara Mohawk Power Corp. 2pp 34426:239-34426:240.

--8601310117 Insp Rept 50-220/85-24 on 851101-1231.No violations identified.Major areas inspected:followup on previous insp findings,operational event followup,operational safety verification,physical security & LERs.
STAIR,J.R., LINVILLE,J.C. Region 1, Office of Director. 86/01/14. 10pp. 34426:241-34426:250.

J. Insurance & indemnity information

8601060062 Forwards Endorsements 94 & 6 to NELIA Policy NF-161 & Certificate N-12,respectively & Endorsements 6 & 78 to MAELU Certificate M-12 & Policy N-12,respectively.
GOLDEN,M.P. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34133:137-34133:141.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030005 Forwards application for amend to License DPR-63,revising nomenclature of Tech Spec 3.4.5, "Control Room Air Treatment Sys." Fee paid.
MANGAN,C.V. Niagara Mohawk Power Corp. 85/12/31. ZWOLINSKI,J.A. BWR Project Directorate 1. 1p. 34124:350-34124:355.

--8601030008 Application for amend to License DPR-63,revising nomenclature in Tech Spec 3.4.5, "Control Room Air Treatment Sys."
MANGAN,C.V. Niagara Mohawk Power Corp. 85/12/31. 4pp. 34124:351-34124:354.

--8601030010 Proposed Tech Spec 3.4.5, "Control Room Air Treatment Sys," revising nomenclature.
* Niagara Mohawk Power Corp. 85/12/31. 1p. 34124:355-34124:355.

8601030033 Provides addl info re 840321 application to amend Tech Specs 3.1.5,4.1.5,3.2.9 & 4.2.9.Solenoid actuated pressure relief valve testing at or near operating pressure & temp appropriate based on listed reasons.
MANGAN,C.V. Niagara Mohawk Power Corp. 85/12/31. ZWOLINSKI,J.A. BWR Project Directorate 1. 2pp. 34123:152-34123:153.

8601030056 Forwards table presenting current status,plans & schedules re action items of Generic Ltr 83-28, "Salem ATWS Events."
MANGAN,C.V. Niagara Mohawk Power Corp. 85/12/31. ZWOLINSKI,J.A. BWR Project Directorate 1. 6pp. 34123:266-34123:271.

8601060091 Forwards application for amend to License DPR-63,changing Tech Spec to eliminate ref to Section 6.9.2 reportability requirement re reactivity anomolies.Fee paid.
MANGAN,C.V. Niagara Mohawk Power Corp. 85/12/31. Office of Nuclear Reactor Regulation, Director (post 851125). ZWOLINSKI,J.A. BWR Project Directorate 1. 1p. 34133:067-34133:073.

--8601060095 Application for amend to License DPR-63,changing Tech Specs to eliminate ref to Section 6.9.2 reportability requirement re reactivity anomolies.
MANGAN,C.V. Niagara Mohawk Power Corp. 85/12/31. 2pp. 34133:068-34133:069.

--8601060104 Proposed Tech Spec eliminating ref to Section 6.9.2 reportability requirement re reactivity anomolies.
* Niagara Mohawk Power Corp. 85/12/31. 4pp. 34133:070-34133:073.

8601070031 Forwards relief request basis for inclusion in current inservice testing program scheduled to conclude during 1986 refueling outage.Relief from ASME Section XI testing requirements for safety relief valves requested.
MANGAN,C.V. Niagara Mohawk Power Corp. 85/12/31. ZWOLINSKI,J.A. BWR Project Directorate 1. 2pp. 34156:287-34156:288.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230

8601130284 Forwards application for amend to License DPR-63,changing Tech Spec Table 3.6.14-1 & notes for Table 3.6.14-1 re monitoring requirements for svc water return lines.Fee paid.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/03. ZWOLINSKI,J.A. BWR Project Directorate 1. 1p. 34244:352-34244:358.

--8601130296 Application for amend to License DPR-63 revising Tech Spec Table 3.6.14-1, "Radioactive Liquid Effluent Monitoring Instrumentation Limiting Condition for Operation" & "Notes for Table 3.6.14-1."
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/03. 6pp. 34244:353-34244:358.

8601160175 Forwards application for amend to License DPR-63.Amend changes Tech Specs 3.1.4 & 3.3.7 re conditions necessary for instrument penetration maint work.Fee paid.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/03. ZWOLINSKI,J.A. BWR Project Directorate 1. 1p. 34279:185-34279:197.

--8601160204 Application for amend to License DPR-63,changing Tech Specs 3.1.4 & 3.3.7 re conditions necessary for instrument penetration maint work.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/03. 5pp. 34279:186-34279:190.

--8601160211 Proposed Tech Specs 3.1.4 & 3.3.7 re conditions necessary for instrument penetration maint work.
* Niagara Mohawk Power Corp. 86/01/03. 7pp. 34279:191-34279:197.

8601100061 Forwards request for addl info re mod of vacuum breakers on Mark I containment,needed to complete review of util 830722 response to Generic Ltr 83-08.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/06. MANGAN,C.V. Niagara Mohawk Power Corp. 4pp. 34240:133-34240:149.

8601210231 Forwards Amend 76 to License DPR-63 & safety evaluation. Amend revises Tech Specs to add requirement for maintaining suppression pool temp within specified limits.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/07. MANGAN,C.V. Niagara Mohawk Power Corp. 2pp. 34316:001-34316:021.

--8601210237 Amend 76 to License DPR-63,revising Tech Specs to add requirement for maintaining suppression pool temp within specified limits & to delete requirement to maintain drywell to suppression chamber differential pressure.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/07. 17pp. 34316:003-34316:019.

--8601210530 Safety evaluation supporting Amend 76 to License DPR-63.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/07. 2pp. 34316:020-34316:021.

8601210104 Forwards revised supporting info & NSHC analysis to clarify 851206 application for amend to License DPR-63,revising max average LHGR limits for Reload 10 fuel.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/13. ZWOLINSKI,J.A. BWR Project Directorate 1. 3pp. 34304:265-34304:267.

8601210136 Forwards supporting info re 820217 Tech Spec amend application & NSHC analysis,in response to NRC request.Minor Tech Spec changes to Page 145 of amend encl & clarify action to be taken w/primary containment isolation valves.
LEMPGES,T.E. Niagara Mohawk Power Corp. 86/01/14. ZWOLINSKI,J.A. BWR Project Directorate 1. 4pp. 34304:253-34304:256.

8601210358 Forwards application for amend to License DPR-63,revising Tech Spec Tables 3.6.2a & 3.6.2d & notes for Tables 3.6.2a, 4.6.2a,3.6.2d & 4.6.2d.Fee paid.
LEMPGES,T.E. Niagara Mohawk Power Corp. 86/01/15. ZWOLINSKI,J.A. BWR Project Directorate 1. 1p. 34304:211-34304:220.

--8601210360 Application for amend to License DPR-63,revising Tech Spec Tables 3.6.2a & 3.6.2d & notes for Tables 3.6.2a,4.6.2a, 3.6.2d & 4.6.2d.
LEMPGES,T.E. Niagara Mohawk Power Corp. 86/01/15. 2pp. 34304:212-34304:213.

--8601210365 Proposed revs to Tech Spec Tables 3.6.2a & 3.6.2d & notes for Tables 3.6.2a,4.6.2a,3.6.2d & 4.6.2d.NSHC analysis encl.
* Niagara Mohawk Power Corp. 86/01/15. 7pp. 34304:214-34304:220.

8601220401 Forwards application for amend to License DPR-63,changing Tech Spec Table 3.3.4 re achievable closure time of containment vent & purge valves.Proposed changes involve NSHC.Fee paid.
LEMPGES,T.E. Niagara Mohawk Power Corp. 86/01/15. ZWOLINSKI,J.A. BWR Project Directorate 1. 1p. 34327:319-34327:325.

--8601220403 Application for amend to License DPR-63,changing Tech Spec Table 3.3.4 re achievable closure time of containment vent & purge valves.
LEMPGES,L.E. Niagara Mohawk Power Corp. 86/01/15. 2pp. 34327:320-34327:321.

--8601220405 Proposed Tech Spec Table 3.3.4 re primary containment isolation valves entering free space of containment.
* Niagara Mohawk Power Corp. 86/01/15. 4pp. 34327:322-34327:325.

8601280003 Forwards Amend 77 to License DPR-63 & safety evaluation. Amend revises Tech Specs by changing Figure 6.2.1 to reflect change in mgt organization.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/16. MANGAN,C.V. Niagara Mohawk Power Corp. 2pp. 34384:253-34384:260.

--8601280005 Amend 77 to License DPR-63,revising Tech Specs by changing Figure 6.2.1 to reflect change in mgt organization.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/16. 4pp. 34384:255-34384:258.

--8601280006 Safety evaluation supporting Amend 77 to License DPR-63.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/16. 2pp. 34384:259-34384:260.

8601270361 Notification of 860123 meeting w/util in Bethesda,MD to discuss util corrective actions &/or compensatory measures re identified & potential design deficiencies in process piping penetrations.
HERMANN,R.A. BWR Project Directorate 1. 86/01/22. DENTON,H., EISENHUT,D., LYONS,J. NRC - No Detailed Affiliation Given. 3pp. 34371:218-34371:220.

8601270471 Requests fee for 851231 application for relief from testing requirements of ASME Section XI.
DIGGS,R.M. License Fee Management Branch. 86/01/23. LEMPZER,T.E. Niagara Mohawk Power Corp. 1p. 34371:069-34371:100.

8601280103 Forwards application for amend to License DPR-63 permitting operation w/ current emergency condenser sys & guard pipe configuration.Guard pipe configuration analysis & NSHC encl W/o application.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/23. ZWOLINSKI,J.A. BWR Project Directorate 1. 11pp. 34373:083-34373:093.

8601280188 Forwards application for amend to License DPR-63,revising Tech Specs re inservice insp & testing programs.Fee paid.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/23. ZWOLINSKI,J.A. BWR Project Directorate 1. 1p. 34383:272-34383:279.

--8601280190 Application for amend to License DPR-63,revising Tech Specs re inservice insp & testing programs.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/23. 2pp. 34383:273-34383:274.

--8601280191 Proposed Tech Specs re inservice insp & testing programs.
* Niagara Mohawk Power Corp. 86/01/23. 5pp. 34383:275-34383:279.

8601280149 Submits addl info requested in 860123 meeting re guard pipe configuration including estimated leak rates from postulated flaws in piping & addl administrative controls on leak rate monitoring.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/24. ZWOLINSKI,J.A. BWR Project Directorate 1. 2pp. 34374:071-34374:072.

8601310028 Forwards application for amend to License DPR-63,changing Tech Specs 3.2.2 & 4.2.2.Supporting info to demonstrate that change involves NSHC encl.
LEMPGES,T.E. Niagara Mohawk Power Corp. 86/01/28. ZWOLINSKI,J.A. BWR Project Directorate 1. 1p. 34427:001-34427:003.

--8601310032 Application for amend to License DPR-63,changing Tech Specs 3.2.2 & 4.2.2 re limits in min reactor vessel temp for pressurization.
LEMPGES,T.E. Niagara Mohawk Power Corp. 86/01/28. 2pp. 34427:002-34427:003.

--8601310036 Proposed Tech Specs 3.2.2 & 4.2.2 re min reactor vessel temp for pressurization.
* Niagara Mohawk Power Corp. 86/01/28. 14pp. 34427:004-34427:017.

8601310088 Forwards application for amend to License DPR-63,revising Tech Spec 3.1.3 & analysis demonstrating NSHC.Fee paid.
LEMPGES,T.E. Niagara Mohawk Power Corp. 86/01/28. ZWOLINSKI,J.A. BWR Project Directorate 1. 1p. 34426:303-34426:309.

--8601310091 Application for amend to License DPR-63,changing Tech Specs to exempt required operability of emergency cooling sys during hydrostatic testing w/reactor coolant temp greater than 212 F.
LEMPGES,T.E. Niagara Mohawk Power Corp. 86/01/28. 2pp. 34426:304-34426:305.

--8601310094 Proposed Tech Spec,exempting required operability of emergency cooling sys during hydrostatic testing w/reactor coolant temp greater than 212 F.NSHC info encl.
* Niagara Mohawk Power Corp. 86/01/28. 4pp. 34426:306-34426:309.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070097 Forwards Safeguards Insp Rept 50-220/85-15 on 850903-06.No violation noted.
MARTIN,T.T. Region 1, Office of Director. 85/12/31. SUNSER,J.J. Niagara Mohawk Power Corp. 2pp. 34175:336-34175:343.

--8601070098 Physical Security Insp Rept 50-220/85-15 on 850903-06.No violation or deviation noted.Major areas inspected:security plan & implementing procedures.Portions deleted (ref 10CFR2.790 & 73.21).
DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director. 85/12/10. 6pp. 34175:338-34175:343.

8601090562 Forwards Insp Rept 50-220/85-13 on 850819-23.List of electric equipment qualification program potential enforcement/unresolved items encl.
ZECH,G.G. Vendor Program Branch. 85/12/31. MANGAN,C.V. Niagara Mohawk Power Corp. 5pp. 34227:244-34227:266.

--8601090566 Insp Rept 50-220/85-13 on 850819-23.Major area inspected: implementation of program for establishing & maintaining qualification of electric equipment within scope of 10CFR50.49.Deficiencies noted
WILSON,R.C. Director's Office, Office of Inspection and Enforcement. POTAPOVS,U. Vendor Program Branch. 85/12/19. 18pp. 34227:249-34227:266.

8601130428 Forwards Exam Rept 50-220/85-14 of exam administered during wk of 850909.
COLLINS,S.J. Region 1, Office of Director. 86/01/03. MANGAN,C.V. Niagara Mohawk Power Corp. 2pp. 34245:246-34245:338.

--8601130438 Exam Rept 50-220/85-14 on 850910-12.Exam results:all candidates passed.Util 851004 comments & recommendations to NRC re reactor & senior reactor operator exams on 850910 encl.
CRESCENZO,F., LANGE,D., KELLER,R. Region 1, Office of Director. 85/12/31. 75pp. 34245:248-34245:338.

--8601130479 Comments on reactor & senior reactor operator exams on 850910 to clarify candidate responses.
LEMPGES,T.E. Niagara Mohawk Power Corp. 85/10/04. KELLER,R. Region 1, Office of Director. 16pp. 34245:323-34245:338.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090457 Forwards SER accepting util 840307 & 851125 requests for rev to inservice insp program.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/06. MANGAN,C.V. Niagara Mohawk Power Corp. 3pp. 34237:040-34237:045.

--8601090471 Safety evaluation accepting util 840307 & 851125 requests for rev to inservice program.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/06. 3pp. 34237:043-34237:045.

8601220411 Forwards Safety Insp Rept 50-220/85-16 on 850909-1026.No violation noted.
COLLINS,S.J. Region 1, Office of Director. 86/01/09. MANGAN,C.V. Niagara Mohawk Power Corp. 2pp. 34333:281-34333:292.

--8601220422 Insp Rept 50-220/85-16 on 850909-1026.No violation noted. Major areas inspected:operational safety verification, physical security,plant tours,safety sys verification & emergency notification sys repts.
STAIR,J.R., LINVILLE,J.C. Region 1, Office of Director. 86/01/09. 10pp. 34333:283-34333:292.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601280188 Forwards application for amend to License DPR-63,revising Tech Specs re inservice insp & testing programs.Fee paid.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/23. ZWOLINSKI,J.A. BWR Project Directorate 1. 1p. 34383:272-34383:279.

--8601280190 Application for amend to License DPR-63,revising Tech Specs re inservice insp & testing programs.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/23. 2pp. 34383:273-34383:274.

--8601280191 Proposed Tech Specs re inservice insp & testing programs.
* Niagara Mohawk Power Corp. 86/01/23. 5pp. 34383:275-34383:279.

8601310113 Forwards Safety Insp Rept 50-220/85-24 on 851101-1231.No violation noted.
COLLINS,S.J. Region 1, Office of Director. 86/01/24. MANGAN,C.V. Niagara Mohawk Power Corp. 2pp. 34426:239-34426:250.

--8601310117 Insp Rept 50-220/85-24 on 851101-1231.No violations identified.Major areas inspected:followup on previous insp findings,operational event followup,operational safety verification,physical security & LERs.
STAIR,J.R., LINVILLE,J.C. Region 1, Office of Director. 86/01/14. 10pp. 34426:241-34426:250.

R. Periodic operating reports & related correspondence

8601150026 Monthly operating rept for Dec 1985.W/860110 ltr.
ROMAN,T.W., LEMPGES,T.E. Niagara Mohawk Power Corp. 85/12/31. 5pp. 34278:280-34278:284.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601160434 LER 85-024-00:on 851212,turbine trip & subsequent HPCI mode of feedwater initiation occurred.Caused by difference between level indications due to different indicator mfg. Water level lowered & HPCI reset.W/860110 ltr.
RANDALL,R.G., LEMPGES,T.E. Niagara Mohawk Power Corp. 86/01/10. 3pp. 34285:331-34285:333.

8601160454 LER 85-025-00:on 851215,reactor power reduction initiated due to inability to monitor specified core thermal parameters.Caused by plant process computer failure. Reactor power restored W/860107 ltr.
RANDALL,R.G. LEMPGES,T.E. Niagara Mohawk Power Corp. 86/01/14. 3pp. 34286:005-34286:007.

8601240082 PNO-I-86-005:on 860118,licensee conducted normal reactor shutdown after discovering potential for overstressing containment penetration in event of postulated emergency condenser steam line break.Evaluation continuing.
HUDSON,S., DOERFLEIN,L. Region 1, Office of Director. 86/01/21. 1p. 34353:132-34353:132.

V. Operator Examinations

8601130428 Forwards Exam Rept 50-220/85-14 of exam administered during wk of 850909.
COLLINS,S.J. Region 1, Office of Director. 86/01/03. MANGAN,C.V. Niagara Mohawk Power Corp. 2pp. 34245:246-34245:338.

--8601130438 Exam Rept 50-220/85-14 on 850910-12.Exam results:all candidates passed.Util 851004 comments & recommendations to NRC re reactor & senior reactor operator exams on 850910 encl.
CRESCENZO,F., LANGE,D., KELLER,R. Region 1, Office of Director. 85/12/31. 75pp. 34245:248-34245:338.

--8601130479 Comments on reactor & senior reactor operator exams on 850910 to clarify candidate responses.
LEMPGES,T.E. Niagara Mohawk Power Corp. 85/10/04. KELLER,R. Region 1, Office of Director. 16pp. 34245:323-34245:338.

DOCKET 50-223 UNIV. OF LOWELL RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8601300136 Forwards Safeguards Insp Rept 50-223/85-03 on 850924-25.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/27. BEGHIAN,L.E. Lowell, Univ. of, Lowell, MA. 2pp. 34417:318-34417:321.

--8601300139 Physical Security Insp Rept 50-223/85-03 on 850924-25. Licensee in compliance w/NRC requirements.Major areas inspected:general requirements for physical protection of SNM of moderate strategic significance.
MADDEN,W., KEIMIG,R.R. Region 1, Office of Director. 86/01/24. 2pp. 34417:320-34417:321.

Q. Inspection reports, IE Bulletins & correspondence

8601300264 Forwards Exam Rept 50-223/OL-85-04 of exam administered during wk of 851202.
WENZINGER,E.C. Region 1, Office of Director. 86/01/16. BEGHIAN,L.E. Lowell, Univ. of, Lowell, MA. 2pp. 34425:113-34425:141.

--8601300268 Exam Rept 50-223/OL-85-04 of exam on 851203-04.Exam results: one reactor operator candidate passed oral exam but failed written exam.
SILK,D.M., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 86/01/08. 27pp. 34425:115-34425:141.

8601300136 Forwards Safeguards Insp Rept 50-223/85-03 on 850924-25.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/27. BEGHIAN,L.E. Lowell, Univ. of, Lowell, MA. 2pp. 34417:318-34417:321.

--8601300139 Physical Security Insp Rept 50-223/85-03 on 850924-25. Licensee in compliance w/NRC requirements.Major areas inspected:general requirements for physical protection of SNM of moderate strategic significance.
MADDEN,W., KEIMIG,R.R. Region 1, Office of Director. 86/01/24. 2pp. 34417:320-34417:321.

R. Periodic operating reports & related correspondence

8601130231 "Operating Rept for Univ of Lowell Reactor, Jul 1984 - June 1985." W/ 860106 ltr.
WALLACE,T.J. Lowell, Univ. of, Lowell, MA. 85/06/30. 12pp. 34243:174-34243:185.

V. Operator Examinations

8601300264 Forwards Exam Rept 50-223/OL-85-04 of exam administered during wk of 851202.
WENZINGER,E.C. Region 1, Office of Director. 86/01/16. BEGHIAN,L.E. Lowell, Univ. of, Lowell, MA. 2pp. 34425:113-34425:141.

--8601300268 Exam Rept 50-223/OL-85-04 of exam on 851203-04.Exam results: one reactor operator candidate passed oral exam but failed written exam.
SILK,D.M., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 86/01/08. 27pp. 34425:115-34425:141.

DOCKET 50-224 UNIV. OF CALIFORNIA RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8601060214 Forwards Exam Rept 50-224/OL-85-01 on 851112-13.Exam scores & results for individual applicants exempt from disclosure per 10CFR2.790(a)(6).
PATE,R.J. Region 5, Office of Director. 85/12/11. PISTER,C. California, Univ. of, Berkeley, CA. 1p. 34153:286-34153:353.

--8601060219 Exam Rept 50-224/OL-85-01 on 851112-13.Exam results:reactor operator candidate passed exams.
UPTON,J.W., PATE,R. NRC - No Detailed Affiliation Given. 85/12/06. 67pp. 34153:287-34153:353.

V. Operator Examinations

8601060214 Forwards Exam Rept 50-224/OL-85-01 on 851112-13.Exam scores & results for individual applicants exempt from disclosure per 10CFR2.790(a)(6).
PATE,R.J. Region 5, Office of Director. 85/12/11. PISTER,C. California, Univ. of, Berkeley, CA. 1p. 34153:286-34153:353.

--8601060219 Exam Rept 50-224/OL-85-01 on 851112-13.Exam results:reactor operator candidate passed exams.
UPTON,J.W., PATE,R. NRC - No Detailed Affiliation Given. 85/12/06. 67pp. 34153:287-34153:353.

DOCKET 50-228 AEROTEST RADIOGRAPHY & RESEARCH REACTOR

P. Operating license stage documents & correspondence

8601230145 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. NEWACHECK,R.L. Aerotest Operations, Inc. 2pp. 34358:103-34358:104.

DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601220153 Rev 10 to Procedure EPIP 300-1, "Initial Notifications & Generating Station Emergency Plan Responses (Primary Responsibility-Station Director)."
* Commonwealth Edison Co. 85/08/27. 22pp. 34323:153-34323:174.

8601220389 Rev 4 to Emergency Plan Implementing Procedure EPIP 100-C7, "Security Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)."
* Commonwealth Edison Co. 85/08/30. 4pp. 34327:312-34327:315.

8601220432 Rev 3 to Emergency Plan Implementing Procedure EPIP 500-3, "Quarterly St Joseph Hosp Emergency Cart Inventory (Primary Responsibility-Rad/Chem Director.)"
* Commonwealth Edison Co. 85/08/30. 6pp. 34327:351-34327:356.

8510220269 Revised emergency plan implementing procedures,including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. DENTON,H.R. NRC - No Detailed Affiliation Given. 123pp. 33088:316-33089:076.

8601060130 Forwards final summary of human factors,DCRDR & Reg Guide 1.97 reviews of SPDS,per 831206 ltr re NUREG-0737,Suppl 1. No mods planned for basic design of SPDS.
WOJNAROWSKI,J. Commonwealth Edison Co. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34132:280-34132:282.

8601070471 Forwards SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.Plant operations & fire protection/housekeeping declined.Response assessing problems & plans for improving performance requested.
KEPPLER,J.G. Region 3, Office of Director. 86/01/03. REED,C. Commonwealth Edison Co. 2pp. 34175:010-34175:049.

--8601070477 SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/03. 38pp. 34175:012-34175:049.

8601100102 Forwards Safety Insp Repts 50-237/85-37 & 50-249/85-33 on 851216-19.No violation noted.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34233:012-34233:022.

--8601100114 Insp Repts 50-237/85-37 & 50-249/85-33 on 851216-19.No violation or deviation noted.Major areas inspected:emergency preparedness program,including actions on previously identified items & emergency plan activations.
PLOSKI,T., SMITH,M., PHILLIPS,M.P. Region 3, Office of Director. 86/01/03. 9pp. 34233:014-34233:022.

8601160176 Forwards addl info re requests for exemption from 10CFR50, App R concerning spurious operations & electrical isolation deficiency.Spurious signals affecting MSIVs originate only in control room.
WOJNAROWSKI,J. Commonwealth Edison Co. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 13pp. 34280:066-34280:078.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

J. Insurance & indemnity information

8601300152 Forwards Endorsement 147 to NELIA Policy NF-100 & Endorsement 129 to MAELU Policy MF-29.
STERN,D. Marsh & McLennan, Inc. 86/01/09. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp. 34414:177-34414:179.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020616 Lists types of applications that fall under 6-month billing process.Process is one requirement of revised rule effective 840620.W/o "NRC Procedures for Extending Payment Dates of License Fee Billings."
MILLER,W.O. License Fee Management Branch. 85/12/24. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34117:340-34117:341.

8601060548 Requests addl info re calculations needed to complete review of util 830712 response to Generic Ltr 83-08 concerning mod of vacuum breakers on Mark I containments.
ZWOLINSKI,J.A. BWR Project Directorate 1. 85/12/26. FARRAR,D.L. Commonwealth Edison Co. 3pp. 34154:122-34154:137.

8601090032 Documents conformance to 10CFR50.49 requirements re environ qualification.All equipment identified within scope of 10CFR50.49 qualified.Accelerated degradation will be resolved per Generic Ltr 85-15.
WOJNAROWSKI,J. Commonwealth Edison Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34221:305-34221:305.

8601090054 Informs of intentions to use BN-TOP-1 as acceptable procedures for performance of integrated containment leak rate tests.Tests scheduled for Feb & June 1986.
LEBLOND,P.C. Commonwealth Edison Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34222:278-34222:278.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601290173 Application for amends to Licenses DPR-19 & DPR-25, authorizing editorial changes & adding post-maint testing of CRD in refuel mode w/low pressure cooling sys inoperable in Unit 3.Fee paid.
WOJNAROWSKI,J. Commonwealth Edison Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34393:236-34393:277.

--8601290177 Proposed Tech Specs,reflecting editorial changes to improve consistency between Units 2 & 3 & adding post-maint testing of CRD in refuel mode w/low pressure cooling sys inoperable in Unit 3.
* Commonwealth Edison Co. 86/01/20. 29pp. 34393:238-34393:266.

--8601290180 Forwards Amend 6,including Change 32,to License DPR-19 & safety evaluation.Amend authorizes core spray & LPCI sys to remain inoperable under specified conditions when reactor placed in refuel mode from cold shutdown condition.
ZIEMANN,D.L. Atomic Energy Commission - Deputy Director for Reactor Projects. 75/04/16. ABEL,J.S. Commonwealth Edison Co. 2pp. 34393:267-34393:277.

--8601290181 Amend 6,including Change 32,to License DPR-19,authorizing core spray & LPCI sys to remain inoperable under specified conditions when reactor placed in refuel mode from cold shutdown condition.
ZIEMANN,D.L. Atomic Energy Commission - Deputy Director for Reactor Projects. 75/04/16. 4pp. 34393:269-34393:272.

--8601290182 Safety evaluation supporting Amend 6,including Change 32,to License DPR-19.
* Atomic Energy Commission. 75/04/16. 5pp. 34393:273-34393:277.

Q. Inspection reports, IE Bulletins & correspondence

8601270073 Forwards updated versions of Gould-Vishay sys description, snubber displacement linear variable differential transformer trip limits & description of Megadac data acquisition sys per IE Insp Rept 50-237/85-34.
WOJNAROWSKI,J. Commonwealth Edison Co. 85/12/18. KEPPLER,J.G. Region 3, Office of Director. 22pp. 34366:246-34366:267.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601100285 Forwards corrected Page 1 to Insp Repts 50-010/85-13, 50-237/85-30 & 50-249/85-26 on 850820-1031,changing inspector name to EA Hare.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/02. REED,C. Commonwealth Edison Co. 1p. 34233:231-34233:232.

--8601100295 Corrected Page 1 to Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031,correcting inspector name to EA Hare.
WRIGHT,G.C. Region 3, Office of Director. 85/11/15. 1p. 34233:232-34233:232.

8601070471 Forwards SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.Plant operations & fire protection/housekeeping declined.Response assessing problems & plans for improving performance requested.
KEPPLER,J.G. Region 3, Office of Director. 86/01/03. REED,C. Commonwealth Edison Co. 2pp. 34175:010-34175:049.

--8601070477 SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/03. 38pp. 34175:012-34175:049.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100289 Advises that SALP assessment re performance of reactor facilities will be presented at 860110 open meeting at Region III.Encourages appropriate corporate & plant mgt representation to ensure mutual understanding of issues.
NORELIUS,C.E. Region 3, Office of Director. 86/01/06. REED,C. Commonwealth Edison Co. 2pp. 34233:233-34233:234.

8601090765 Discusses NRC 850626 concurrence w/use of visual weld acceptance criteria for structural welding (NCIG-01,Rev 2). Util 851204 sample revised updated FSAR page acceptable. New insp criteria will be implemented during current outage.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/07. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34237:293-34237:294.

8601100102 Forwards Safety Insp Repts 50-237/85-37 & 50-249/85-33 on 851216-19.No violation noted.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34233:012-34233:022.

--8601100114 Insp Repts 50-237/85-37 & 50-249/85-33 on 851216-19.No violation or deviation noted.Major areas inspected:emergency preparedness program,including actions on previously identified items & emergency plan activations.
PLOSKI,T., SMITH,M., PHILLIPS,M.P. Region 3, Office of Director. 86/01/03. 9pp. 34233:014-34233:022.

8601160024 Forwards Rev 4 to, "180-Day Rept In Response to IE Bulletin 80-11 for Dresden Nuclear Power Station Units 2 & 3." Rept prepared in Sept 1984 but not submitted.
WOJNAROWSKI,J. Commonwealth Edison Co. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34280:113-34280:174.

--8601160031 Rev 4 to, "180-Day Rept In Response to IE Bulletin 80-11 for Dresden Nuclear Power Station Units 2 & 3."
* Bechtel Corp. 84/09/14. 61pp. 34280:114-34280:174.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240272 Forwards Insp Repts 50-010/85-15,50-237/85-35 & 50-249/85-30 on 851101-860107.No violations noted.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/15. REED,C. Commonwealth Edison Co. 2pp. 34359:114-34359:125.

--8601240279 Insp Repts 50-010/85-15,50-237/85-35 & 50-249/85-30 on 851101-860107.No violations noted.Major areas inspected: previous findings,operational safety,maint/mods, surveillances,events,LERS & refueling activities.
RESCHESKE,P., BOYD,D.C. Region 1, Office of Director. 86/01/15. 10pp. 34359:116-34359:125.

8601280210 Forwards Safety Insp Repts 50-237/85-40 & 50-249/85-38 on 851202-06 & 16-19.No violations noted.Progress in addressing earlier concerns unsatisfactory.Written response to recommendations in rept requested.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/24. REED,C. Commonwealth Edison Co. 2pp. 34374:352-34374:358.

--8601280213 Insp Repts 50-237/85-40 & 50-249/85-38 on 851202-06 & 16-19. No violations or deviations noted.Major areas inspected: maint activities.
MOSER,M.M., TAYLOR,T.E., HAWKINS,F.C. Region 3, Office of Director. 86/01/24. 5pp. 34374:354-34374:358.

R. Periodic operating reports & related correspondence

8601240023 Monthly operating repts for Dec 1985.W/860101 ltr.
MAXWELL,D.C., SCOTT,D.J. Commonwealth Edison Co. 85/12/31. 13pp. 34359:151-34359:163.

S. Reportable occurrences, LERs & related correspondence

8601020840 Summary of 851216 Operating Reactor Events Meeting 85-27. Attendance list,viewgraphs of events discussed,significant event elements,assignment of followup review responsibility & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 30pp. 34117:010-34117:039.

8601270048 Forwards repts of 851204,14,16,20,24 & 26 spikes which occurred on main steam line snubber monitoring sys,per Confirmatory Action Ltr 85-04.Spikes occurred on Snubber 52 & 53 strain gauges on dr120.
SCOTT,D.J. Commonwealth Edison Co. 85/12/30. KEPPLER,J.G. Region 3, Office of Director. 4pp. 34364:191-34364:194.

8601080021 Clarifies & expands on info provided in 851213 ltr re reliability of offsite power.Choice of bus Section 1 or 3 as power feed to TR 22 should remain at discretion of station mgt.Event on 850816 does not warrant restriction.
TURBAK,M.S. Commonwealth Edison Co. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34194:147-34194:149.

8601140353 LER 85-043-00:on 851205,recirculation pump 2B tripped.Caused by loss of power to reserve bus 2B due to procedural deficiencies.Changes to ground check procedures will be made.W/860103 ltr.
WELCH,J., SCOTT,D.J. Commonwealth Edison Co. 86/01/03. 3pp. 34272:294-34272:296.

8601170357 LER 85-044-00:on 851213,discovered power cable to diesel generator 2/3 cooling water pump damaged & generator 2 tripped when brought offline.Caused by use of conduit as support when plumbing added.W/860110 ltr.
JACKSON,R., SCOTT,D.J. Commonwealth Edison Co. 86/01/10. 4pp. 34306:177-34306:180.

DOCKET 50-238 NUCLEAR SHIP SAVANNAH

P. Operating license stage documents & correspondence

8601070525 Forwards notice of consideration of application for renewal of facility license,per 850520 application to renew possession only License NS-1 for NS Savannah for 10 yrs from renewal date.
BERKOW,H.N. Special & Standardization Project Directorate. 85/12/26. GUERRY,J.E. South Carolina, State of. ENV.NEZ. Commerce Dept. of, Maritime Administration. 3pp. 34198:021-34198:027.

--8601070530 Notice of consideration of application for renewal of possession only License NS-1.
BERKOW,H.N. Special & Standardization Project Directorate. 85/12/26. 4pp. 34198:024-34198:027.

DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8601070089 Forwards Vols 1 & 2 to "DCRDR Final Summary Rept Program Implementation,RE Ginna Nuclear Power Plant," per Suppl 1 to NUREG-0737.
KOBER,R.W. Rochester Gas & Electric Corp. 85/12/30. LEAR,G.E. PWR Project Directorate 1. 1p. 34157:001-34159:003.

--8601070090 Vols 1 & 2 to "DCRDR Final Summary Rept Program Implementation,RE Ginna Nuclear Power Plant."
* Rochester Gas & Electric Corp. 85/12/31. 722pp. 34157:002-34159:003.

J. Insurance & indemnity information

8601060027 Forwards Endorsement 6 to MAELU Certificate M-14 & NELIA Certificate N-14,Endorsement 92 to MAELU Policy MF-47 & Endorsement 108 to NELIA Policy NF-170.
GOLDEN,M.P. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34132:356-34132:360.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601130078 Forwards Rev 11 to "QA Program for Station Operation." Organization changes & responsibilities in engineering organization discussed.
KOBER,R.W. Rochester Gas & Electric Corp. 85/12/20. MURLEY,T.E. Region 1, Office of Director. 3pp. 34241:336-34242:037.

--8601130081 Rev 11 to "QA Program for Station Operation."
* Rochester Gas & Electric Corp. 85/12/31. 61pp. 34241:339-34242:037.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090532 Requests publication of FR notice of consideration of issuance of amend to License DPR-18 & proposed NSHC determination & opportunity for hearing re mini-purge & purge sys.NSHC determination available in Central Files.
LEAR,G.E. PWR Project Directorate 1. 86/01/03. NOTTINGHAM,D. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34237:034-34237:039.

8601130379 Forwards revised Attachments A & B to 851016 application for amend to License DPR-18,modifying Tech Specs to reinstate senior reactor operator requirement for operations manager.
KOBER,R.W. Rochester Gas & Electric Corp. 86/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34245:354-34246:004.

--8601130381 Revised proposed Tech Specs reinstating senior reactor operator requirement for operations manager & deleting addition of operations supervisor to plant operations review committee.
* Rochester Gas & Electric Corp. 86/01/06. 11pp. 34245:356-34246:004.

8601140309 Forwards response to request for addl info to aid in review of 851016 & 1223 applications for amend to License DPR-18 re new mini-purge sys.Use of mini-purge will be limited to pressure control.
KOBER,R.W. Rochester Gas & Electric Corp. 86/01/08. LEAR,G.E. PWR Project Directorate 1. 7pp. 34260:228-34260:234.

8601160340 Forwards WCAP-11026, "RE Ginna Reactor Vessel Fluence & RT Pressurized Thermal Shock Evaluations." Rept presents 6-month values for reactor vessel beltline matls for present to expiration date of OL.
KOBER,R.W. Rochester Gas & Electric Corp. 86/01/13. LEAR,G.E. PWR Project Directorate 1. 1p. 34279:002-34279:062.

--8601160344 "RE Ginna Reactor Vessel Fluence & RT Pressurized Thermal Shock Evaluations."
MEYER,T.A., LAU,F.L., HIRST,C.W. Westinghouse Electric Corp. WCAP-11026. 85/12/31. 74pp. 34279:002-34279:008.

8601170522 Summary of 851216 meeting w/util & C-E re licensee 851213 request for approval to use C-E method of sleeving steam generator tubes.List of attendees encl.
MILLER,C.L. PWR Project Directorate 1. 86/01/14. PWR Project Directorate 1. 6pp. 34314:014-34314:019.

8601210516 Summary of 851205 meeting w/util,Franklin Research Ctr & Drexel Univ re qualification of control bldg masonry walls at facility.W/list of attendees.
MILLER,C.L. PWR Project Directorate 1. 86/01/14. PWR Project Directorate 1. 5pp. 34315:223-34315:224

8601210518 Summary of 851204 meeting w/util re proposed mgt organizational changes.Util request to eliminate need for operations manager to hold senior reactor operator license unacceptable.
MILLER,C.L. PWR Project Directorate 1. 86/01/14. PWR Project Directorate 1. 3pp. 34317:181-34317:183.

8601210521 Summary of 851217 meeting w/util re licensee 851022 submittal proposing Tech Specs for 48 inch purge sys planned for mod in 1986 outage & new 8 inch mini-purge sys installation at same time.W/list of attendees.
MILLER,C.L. PWR Project Directorate 1. 86/01/14. PWR Project Directorate 1. 4pp. 34316:111-34316:114.

8601220575 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 34334:269-34334:270.

8601270037 Revised application for amend to License DPR-18,changing Tech Specs to clarify term "operable" & provide consistency between limiting conditions for operation & associated action statements,in response to NRC comments.
KOBER,R.W. Rochester Gas & Electric Corp. 86/01/21. LEAR,G.E. PWR Project Directorate 1. 2pp. 34364:204-34364:274.

--8601270040 Rev to 831110 proposed Tech Specs,providing clarification of term "operable" & consistency between limiting conditions for operation & associated action statements,per NRC comments.
* Rochester Gas & Electric Corp. 86/01/21. 69pp. 34364:206-34364:274.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601070202 Forwards Safety Insp Rept 50-244/85-24 on 851020-1130.No violation noted.Mgt meeting on 851204 productive in informing NRC of util progress in addressing QA & QC concerns identified in SALP rept.
COLLINS,S.J. Region 1, Office of Director. 85/12/30. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 34174:335-34174:350.

--8601070209 Insp Rept 50-244/85-24 on 851020-1130.No violation noted. Major areas inspected:plant activities during routine power operations,licensee action on previous findings,surveillance testing & Part 21 rept review.
DOERFLEIN,L.T., LINVILLE,J.C. Region 1, Office of Director. 85/12/19. 14pp. 34174:337-34174:350.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601230444 Forwards Exam Rept 50-244/OL-85-23 of operator licensing exams conducted on 851111-15.Conduct & administration of exams discussed on 851115.
COLLINS,S.J. Region 1, Office of Director. 86/01/09. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 34335:077-34335:158.

--8601230446 Exam Rept 50-244/OL-85-23 on 851111-15.Exam results:all candidates passed both written & oral portions of exam.
COE,D.H., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 86/01/08. 80pp. 34335:079-34335:158.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220325 Forwards proprietary R562-N3, "Reinforced Masonry Wall Evaluation...," concluding util seismic commitments per IE Bulletin 80-11.MO Medford affidavit for withholding proprietary info encl.Rept withheld (ref 10CFR2.790).
KOBER,R.W. Rochester Gas & Electric Corp. 86/01/14. LEAR,G.E. PWR Project Directorate 1. 5pp. 34325:144-34325:148.

8601280172 Responds to IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Procedure 0-6, "Operations & Process Monitoring," revised on 841023 to include temp monitoring of auxiliary & standby auxiliary feedwater sys.
KOBER,R.W. Rochester Gas & Electric Corp. 86/01/22. MURLEY,T.E. Region 1, Office of Director. 2pp. 34383:239-34383:240.

8601270260 Ack receipt of 851213 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-244/85-18.
MARTIN,T.T. Region 1, Office of Director. 86/01/23. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 34369:188-34369:191.

8601310110 Forwards Safety Insp Rept 50-244/85-26 on 851201-31 & notice of violation.On 851203,technician installed chlorine monitor in discharge canal & isolated sample flow line.Caused by insufficient mgt planning & controls.
COLLINS,S.J. Region 1, Office of Director. 86/01/24. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 34431:209-34431:218.

--8601310114 Notice of violation from insp on 851201-31.
* Region 1, Office of Director. 86/01/24. 1p. 34431:211-34431:211.

--8601310120 Insp Rept 50-244/85-26 on 851201-31.Violation noted:failure to use maint work request on 851203 to control installation of new chlorine monitor in state pollutant discharge elimination sys.
STAIR,J.R., LINVILLE,J.C. Region 1, Office of Director. 86/01/13. 7pp. 34431:212-34431:218.

R. Periodic operating reports & related correspondence

8601080399 Monthly operating rept for Oct 1985.W/851111 ltr.
MCNAMARA,A.E., SPECTOR,S.M. Rochester Gas & Electric Corp. 85/10/31. 6pp. 34212:095-34212:100.

S. Reportable occurrences, LERs & related correspondence

8601020429 LER 85-019-00:on 851125,condenser circulating water pump 1B tripped,resulting in reactor trip.Caused by power factor relay trip setpoint drift.Trip setpoint readjusted & relay tested satisfactorily.W/851223 ltr.
SCHULER,T.R., KOBER,R.W. Rochester Gas & Electric Corp. 85/12/23. 5pp. 34120:224-34120:228.

V. Operator Examinations

8601230444 Forwards Exam Rept 50-244/OL-85-23 of operator licensing exams conducted on 851111-15.Conduct & administration of exams discussed on 851115.
COLLINS,S.J. Region 1, Office of Director. 86/01/09. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 34335:077-34335:158.

--8601230446 Exam Rept 50-244/OL-85-23 on 851111-15.Exam results:all candidates passed both written & oral portions of exam.
COE,D.H., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 86/01/08. 80pp. 34335:079-34335:158.

8601210518 Summary of 851204 meeting w/util re proposed mgt organizational changes.Util request to eliminate need for operations manager to hold senior reactor operator license unacceptable.
MILLER,C.L. PWR Project Directorate 1. 86/01/14. PWR Project Directorate 1. 3pp. 34317:181-34317:183.

DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8510070367 Forwards FEMA 850815 ltr to WJ Dircks transmitting evaluation of alert & notification sys.Sys satisfies requirements of NUREG-0654/FEMA-REP-1,Rev 1 & FEMA 43,based on engineering design review & 840728 demonstration.
HARPSTER,T.L. Region 1, Office of Director. 85/09/23. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 32881:229-32882:048.

8601060400 Forwards Amends 109 & 107 to Licenses DPR-21 & DPR-65, respectively & safety evaluation.Amends permit use of contingency guard force personnel not normally assigned to replace striking guard force personnel.
OSBORNE,D.B. PWR Project Directorate 8. 85/12/19. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34154:261-34154:269.

--8601060414 Amends 109 & 107 to Licenses DPR-21 & DPR-65,respectively, authorizing use of contingency guard force personnel not normally assigned to replace striking guard force personnel.
GRIMES,C.I. Integrated Safety Assessment Project Directorate. 85/12/19. 4pp. 34154:263-34154:266.

--8601060435 Safety evaluation supporting Amends 109 & 107 to Licenses DPR-21 & DPR-65,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/19. 3pp. 34154:267-34154:269.

8601030302 Notification of Licensee Meeting 86-01 on 860109 w/util in King of Prussia,PA to discuss security issue.
MCCABE,E.C. Region 1, Office of Director. 85/12/23. Region 1, Office of Director. 2pp. 34125:211-34125:212.

8601090214 Discusses effects of Hurricane Gloria,including preparations for storm & loss of offsite power events at Millstone Units 1 & 2 on 850927.Advance notification associated w/severe weather events permits advance precautionary actions.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34228:050-34228:055.

8601130332 Responds to NRC 851203 ltr re violations noted in Insp Rept 50-245/85-28.Corrective action:memo issued to health physics personnel providing formal guidance on making field changes to radiological controls.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/03. MARTIN,T.T. Region 1, Office of Director. 2pp. 34244:186-34244:187.

8601090080 Rev 12 to CONI-4.02, "On-Call Manager of Radiological Consequence Assessment...," Rev 4 to CONI-4.04, "Calculation of Offsite Doses..." & Rev 4 to CONI-4.09, "On-Call...." Rev 34 to table of contents also encl.W/860106 ltr.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 86/01/06. 106pp. 34221:306-34222:050.

8601090233 Revs to emergency plan implementing procedures & forms, including Rev 9 to EPIP 4304, "Emergency Response Facilities Operating Instructions" & Rev 4 to EPIP 4613, "Communications-Radiopaging Daily...." W/860106 ltr.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/06. 62pp. 34221:146-34221:207.

8601140234 Forwards Safeguards Insp Rept 50-245/85-29 on 851112-15. No violation noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/08. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34257:040-34257:046.

--8601140377 Matl Control & Accounting Insp Rept 50-245/85-29 on 851112-15.No noncompliance noted.Major areas inspected: nuclear matl control & accounting,including organization & operation & shipping & receiving.
DELLA RATTA,A., KEIMIG,R.R. Region 1, Office of Director. 85/12/19. 5pp. 34257:042-34257:046.

P. Operating license stage documents & correspondence

8506050400 Ack receipt of commitment to install continuous containment leak rate monitoring capability.No further action will be taken on previous request to delete Tech Spec 4.7.A.3.g re continuous leak rate monitoring.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/05/30. OPEKA,J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 30717:273-30717:274.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8512120114 INTEGRATED PLANT SAFETY ASSESSMENT REPORT,SYSTEMATIC EVALUATION PROGRAM-MILLSTONE NUCLEAR POWER STATION,UNIT 1. Docket No. 50-245. (Northeast Nuclear Energy Company)
* Office of Nuclear Reactor Regulation, Director (post 851125). NUREG-0824 S01. 85/11/30. 58pp. 33874:202-33874:259.

8601080425 Comments on info developed at ACRS Subcommittee on Millstone 1 851118-19 meetings on establishing how OLs should be considered for older nuclear power stations.
BENDER,M. Querytech, Inc. BENDER,M. ACRS - Advisory Committee on Reactor Safeguards. 85/12/02. SHEWMON,P. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 34230:268-34230:270.

8601060523 Forwards Amends 71,108 & 106 to Licenses DPR-61,DPR-21 & DPR-65,respectively & safety evaluation.Amends add Subparagraph 6.2.2.g to Tech Specs re procedures governing use of overtime per Generic Ltr 82-12.
OSBORNE,D.B. PWR Project Directorate 8. 85/12/10. OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34154:165-34154:183.

--8601060533 Amends 71,108 & 106 to Licenses DPR-61,DPR-21 & DPR-65, respectively,adding Subparagraph 6.2.2.g to Tech Specs re procedures governing use of overtime which follow general guidance of NRC policy statement on working hours.
GRIMES,C.I. Integrated Safety Assessment Project Directorate. THADANI,A.C. PWR Project Directorate 8. 85/12/10. 14pp. 34154:167-34154:180.

--8601060539 Safety evaluation supporting Amends 71,108 & 106 to Licenses DPR-61,DPR-21 & DPR-65,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/10. 3pp. 34154:181-34154:183.

8601060400 Forwards Amends 109 & 107 to Licenses DPR-21 & DPR-65, respectively & safety evaluation.Amends permit use of contingency guard force personnel not normally assigned to replace striking guard force personnel.
OSBORNE,D.S. PWR Project Directorate 8. 85/12/19. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34154:261-34154:269.

--8601060414 Amends 109 & 107 to Licenses DPR-21 & DPR-65,respectively, authorizing use of contingency guard force personnel not normally assigned to replace striking guard force personnel.
GRIMES,C.I. Integrated Safety Assessment Project Directorate. 85/12/19. 4pp. 34154:263-34154:269.

--8601060435 Safety evaluation supporting Amends 109 & 107 to Licenses DPR-21 & DPR-65,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/19. 3pp. 34154:267-34154:269.

8601030264 Advises that mods to valve operator & limit switch logic of return line valve MOV 1-IC-3 to address dominant predicted causes of isolation condenser failure,described in probabilistic safety study,completed.
OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/23. Office of Nuclear Reactor Regulation Director (post 851125). GRIMES,C.I. Integrated Safety Assessment Project Directorate. 3pp. 34126:050-34126:052.

8601080291 Discusses plant-specific analysis & impact on compliance w/10CFR50.49 re environ qualification of electrical equipment.Addl info re GE drywell temp analysis & tables of drywell airspace & wall temps encl.Open item resolved.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/31. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 12pp. 34197:317-34197:328.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140428 Forwards "Review of Risk Based Evaluation of Integrated Safety Assessment Program Issues for Millstone Unit 1," final rept.
GRIMES,C.I. Integrated Safety Assessment Project Directorate. 86/01/03. KACICH,R. Northeast Utilities Service Co. (subs. of Northeast Utilities). 3pp. 34272:100-34272:282.

--8601140430 "Review of Risk Based Evaluation of Integrated Safety Assessment Program Issues for Millstone Unit 1," final rept.
ATEFI,B., GALLAGHER,D.W. Science Applications International Corp. (formerly Science Applications, Inc.) AMICO,P.J. Applied Risk Technology Corp. NRC-03-82-096. 85/12/31. NRC - No Detailed Affiliation Given. 180pp. 34272:103-34272:282.

8601170339 Forwards response to request for addl info re ISAP Topic 1.19, "Integrated Structural Analysis." Info demonstrated adequacy of turbine bldg foundation to resist SSE loadings.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/06. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 23pp. 34291:064-34291:085.

8601100491 Forwards SER re integrated plant SAR (NUREG-0824),Section 4.30.1 concerns on need for addl battery sys alarms in control room.Licensee 850923 & 1228 responses,concluding that existing instrumentation adequate acceptable.
GRIMES,C.I. Integrated Safety Assessment Project Directorate. 86/01/07. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34239:300-34239:303.

--8601100496 SER accepting licensee 820923 & 1228 responses to NRC concerns expressed in integrated plant SAR (NUREG-0824), Section 4.30.1 re need for addl battery sys alarms in control room.Existing instrumentation adequate.
* NRC - No Detailed Affiliation Given. 86/01/07. 2pp. 34239:302-34239:303.

8601140581 Notification of 860115 meeting w/licensee in Bethesda,MD to determine full-term OL expiration date.
SHEA,J.J. Integrated Safety Assessment Project Directorate. 86/01/08. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 2pp. 34270:328-34270:329.

8601220115 Forwards for review draft NUREG/CR-4405, "PRA Insights" & "Insights Gained From PRAs," including insights gained from Millstone,Unit 3 PRA.Final repts will be published in approx 2 months.Comments requested by 860210.
THADANI,A. PWR Project Directorate 8. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 86/01/09. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Connecticut Yankee Atomic Power Co. 244pp. 34349:242-34350:125.

8601270158 Responds to 851212 request for addl info to confirm that adverse impact of completing degraded grid protection mods outweighs intended improvements.Description of probabilistic assessment results & design analysis encl.
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/13. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 14pp. 34368:122-34368:135.

Q. Inspection reports, IE Bulletins & correspondence

8601030326 Documents discussions re util 851213 submittal of results of 1985 refueling outage main turbine insp program.GE recommendation to reinspect low pressure turbine after 1.2 yrs of operation under review.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/20. Office of Nuclear Reactor Regulation, Director (post 851125). GRIMES,C.I. Integrated Safety Assessment Project Directorate. 3pp. 34125:309-34125:311.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601230356 Responds to 850722 request for addl info re IE Bulletin 80-11, "Masonry Wall Design." No cracking on masonry walls identified at Millstone 1.Walls at Haddam Neck still under investigation.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/31. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 89pp. 34347:095-34347:188.

8601130332 Responds to NRC 851203 ltr re violations noted in Insp Rept 50-245/85-28.Corrective action:memo issued to health physics personnel providing formal guidance on making field changes to radiological controls.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/03. MARTIN,T.T. Region 1, Office of Director. 2pp. 34244:186-34244:187.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601140234 Forwards Safeguards Insp Rept 50-245/85-29 on 851112-15. No violation noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/08. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34257:040-34257:046.

--8601140377 Matl Control & Accounting Insp Rept 50-245/85-29 on 851112-15.No noncompliance noted.Major areas inspected: nuclear matl control & accounting,including organization & operation & shipping & receiving.
DELLA RATTA,A., KEIMIG,R.R. Region 1, Office of Director. 85/12/19. 5pp. 34257:042-34257:046.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270253 Ack receipt of 860103 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-245/85-28.
MARTIN,T.T. Region 1, Office of Director. 86/01/23. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34369:156-34369:159.

R. Periodic operating reports & related correspondence

8601080652 Monthly operating rept for Oct 1985.W/851113 ltr.
NEWBURGH,G., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/10/31. 4pp. 34216:124-34216:127.

S. Reportable occurrences, LERs & related correspondence

8601080555 LER 85-023-00:on 851104,during local leak rate testing,two MSIVs could not meet required leak rates.Cause under investigation.W/851203 ltr.
YAPCHANYK,D.J., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/12/03. 2pp. 34211:240-34211:241.

8601030254 Discusses 851214 discovery of damage to pipe supports on two main steam lines.Overloading caused bolt failure on support bases.Supports redesigned utilizing postulated load derived from observed failure.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/23. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 2pp. 34126:087-34126:088.

8601080641 LER 85-018-01:on 850927,loss of normal power occurred causing RWCU sys to isolate & standby gas treatment to initiate.Caused by Hurricane Gloria.Loss of power procedures followed.W/851230 ltr.
YAPCHANYK,D.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). STETZ,J.P. Northeast Utilities. 85/12/30. 4pp. 34212:350-34212:353.

8601080305 Requests listed info re anchor bolt failures discovered on specified main steam line seismic supports,per 851223 ltr. Corrective actions adequate to ensure continued safe operation.Info requested within 30 days of ltr receipt.
GRIMES,C.I. Integrated Safety Assessment Project Directorate. 86/01/02. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 5pp. 34231:249-34231:253.

8601220529 LER 85-031-00:on 851215,condensate booster pump A failed to automatically start during loss of normal power/max credible accident testing.Caused by relay in autoclose circuit for booster pump.W/860113 ltr.
YAPCHANYK,D.J., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 86/01/13. 3pp. 34334:158-34334:160.

8601220562 LER 85-033-00:on 851219,break detection valve permissive found out-of-spec & differential pressure indicating switches (DPIS) found in tripped position.Caused by water entrapment in DPIS.W/860117 ltr.
YAPCHANYK,D.J., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 86/01/17. 3pp. 34334:145-34334:147.

8601290293 LER 85-034-00:on 851224,three control rods failed to scram during single rod scram time testing.Caused by failure of scram pilot solenoid valves.Solenoids repaired & tested satisfactorily.W/860123 ltr.
LINDSAY,E.J., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 86/01/23. 4pp. 34411:230-34411:233.

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601020872 Forwards public version of changes to emergency plan.W/ 851230 release memo.
SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/07/17. MURLEY,T.E. Region 1, Office of Director. 4pp. 34117:057-34117:325.

--8601020879 Public version of revised emergency plan.
HAYES,A., SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/07/22. 266pp. 34117:060-34117:325.

8601220039 Page changes to emergency plan & Book I of emergency procedures, "Initiating Conditions/Emergency Action Levels for Declaration of Emergency." W/ 860115 ltr.
SELMAN,M. Consolidated Edison Co. of New York, Inc. 86/01/06. MURLEY,T.E. Region 1, Office of Director. 17pp. 34328:001-34328:017.

8601140220 Forwards response to request for clarification re App R exemption on HVAC exhaust fans,discussed w/NRC on 850906.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 86/01/10. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 23pp. 34264:303-34264:325.

8601170369 Forwards Insp Rept 50-247/85-31 on 851216-20.No violation noted.Weakness identified in implementation of training program applied to contractor health physics technicians. Requests response within 15 days of ltr receipt.
MARTIN,T.T. Region 1, Office of Director. 86/01/10. SELMAN,M. Consolidated Edison Co. of New York, Inc. 2pp. 34288:047-34288:053.

--8601170374 Insp Rept 50-247/85-31 on 851216-20.No violation noted. Major areas inspected:contractor health physics technician training,audits & ALARA.Apparent weakness detected in health physics technician training program.
WHITE,J., WEADOCK,A., SHANBAKY,M. Region 1, Office of Director. 86/01/09. 5pp. 34288:049-34288:053.

8601290008 Forwards public version of emergency plan implementing procedures,including App A to "Emergency Roster" & App B to "Con Ed Medical Dept Consultants & Agencies."
SELMAN,M. Consolidated Edison Co. of New York, Inc. 86/01/10. MURLEY,T.E. Region 1, Office of Director. 2pp. 34401:260-34401:279.

--8601290010 Public version of emergency plan implementing procedures, including App A to "Emergency Roster" & App B to "Con Ed Medical Dept Consultants & Agencies." W/860123 release memo.
* Consolidated Edison Co. of New York, Inc. 85/12/31. 18pp. 34401:262-34401:279.

J. Insurance & indemnity information

8601300144 Forwards Endorsement 6 to NELIA Certificates N-1,N-2 & N-3 & MAELU Certificates M-1,M-2 & M-3 & Endorsement 3 to NELIA Certificate N-93 & MAELU Certificate M-93.
OSTER,J. Commonwealth Edison Co. 86/01/10. SALTZMAN,J. Assistant Director for State & Licensee Relations. 9pp. 34417:195-34417:203.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601130160 Forwards Rev 3 to QA program,incorporating organizational changes & greater details in list of Class A sys to facilitate identification of safety-related components.
SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/12/20. MURLEY,T.E. Region 1, Office of Director. 1p. 34244:247-34244:338.

--8601130165 Rev 3 to QA program.
* Consolidated Edison Co. of New York, Inc. 85/11/15. 91pp. 34244:248-34244:338.

8601030079 Forwards addl info re seismic qualification of auxiliary feedwater sys per 850909 request.Common condensate storage designed to withstand high flow rates associated w/postulated break of nonseismic line.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/12/26. VARGA,S.A. PWR Project Directorate 3. 7pp. 34123:259-34123:265.

8601060109 Forwards application for amend to License DPR-26,revising license provisions to extend OL expiration date to 130928. Fee paid.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/12/27. VARGA,S. PWR Project Directorate 3. 3pp. 34151:293-34151:301.

--8601060113 Application for amend to License DPR-26,revising license provisions to extend OL expiration date to 130928.Safety assessment encl.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/12/27. 6pp. 34151:296-34151:301.

8601150261 Forwards Amends 35 & 106 to Licenses DPR-5 & DPR-26, respectively & safety evaluation.Amends revise Tech Spec figures to reflect organizational changes realigning offsite technical & mgt support groups.
SLOSSON,M.M. PWR Project Directorate 3. 85/12/31. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 3pp. 34277:273-34277:285.

--8601150267 Amends 35 & 106 to Licenses DPR-5 & DPR-26,respectively, revising Tech Spec figures to reflect organizational changes realigning offsite technical & mgt support groups.
VARGA,S.A. PWR Project Directorate 3. 85/12/31. 8pp. 34277:276-34277:283.

--8601150275 Safety evaluation supporting Amends 35 & 106 to Licenses DPR-5 & DPR-26,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 2pp. 34277:284-34277:285.

8601280249 Summary of 851113 & 14 meetings w/util & EG&G in King of Prussia,PA re questions resulting from review of pump & valve inservice testing program & written responses to questions.Attendee lists,questions & responses encl.
SLOSSON,M.M. PWR Project Directorate 3. 86/01/01. PWR Project Directorate 3. 23pp. 34384:103-34384:125.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100145 Revised application for amend to License DPR-26,changing Tech Spec 3.8 by adding Items 7 & 8 to Section 3.8.A & revising Section 3.8.B to be consistent w/ Section 3.8.A & incorporating changes resulting from Amends 98 & 103.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 86/01/03. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34233:109-34233:113.

--8601100150 Revised proposed Tech Specs,adding Items 7 & 8 to Section 3.8.A,revising Section 3.8.B to be consistent w/Section 3.8.A & incorporating changes resulting from Amends 98 & 103 re fuel storage,refueling & operations.
* Consolidated Edison Co. of New York, Inc. 86/01/03. 4pp. 34233:110-34233:113.

8601140198 Suppls 841030 response to Generic Ltr 84-15, "Proposed Staff Actions to Improve & Maintain Diesel Generator Reliability." Based on rescission of 850705 confirmatory order,revised diesel generator test program will follow Tech Specs.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 86/01/09. VARGA,S.A. PWR Project Directorate 3. 1p. 34260:355-34260:355.

8601160516 Requests schedule within 30 days for submission of results of seismic analysis of certain power panels for auxiliary feedwater sys.
SLOSSON,M.M. PWR Project Directorate 3. 86/01/09. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 2pp. 34286:206-34286:207.

8601280054 Forwards Amend 107 to License DPR-26 & safety evaluation. Amend revises Tech Specs to include anticipatory reactor trip upon turbine trip,per NUREG-0737,Item II.K.3.12.
SLOSSON,M.M. PWR Project Directorate 3. 86/01/13. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 2pp. 34365:335-34365:348.

--8601280060 Amend 107 to License DPR-26,revising Tech Specs to include anticipatory reactor trip upon turbine trip,per NUREG-0737, Item II.K.3.12.
VARGA,S.A. PWR Project Directorate 3. 86/01/13. 8pp. 34365:337-34365:344.

--8601280066 Safety evaluation supporting Amend 107 to License DPR-26.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/13. 4pp. 34365:345-34365:348.

8601220560 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 2pp. 34334:296-34334:297.

8601230403 Forwards application for renewal of SPDES Permit 0004472.Fee paid.
KEEGAN,R.T. Consolidated Edison Co. of New York, Inc. 86/01/17. MANNA,R. New York, State of. 66pp. 34351:187-34351:253.

8601310041 Forwards Pages 2 & 3 of App A to Rev 3 to QA program,omitted from 851220 transmittal.
SELMAN,M. Consolidated Edison Co. of New York, Inc. 86/01/20. MURLEY,T.E. Region 1, Office of Director. 1p. 34426:310-34426:312.

--8601310044 Pages 2 & 3 of App A to Rev 3 to QA program.
* Consolidated Edison Co. of New York, Inc. 86/01/20. 2pp. 34426:311-34426:312.

8601280142 Forwards "Current & Projected Values of Ref Temps (for Nil Ductility Transition) for Pressurized Thermal Shock Evaluation,RTPTS." Rept satisfies requirements of 10CFR50.61.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 86/01/22. VARGA,S.A. PWR Project Directorate 3. 1p. 34373:319-34373:330.

--8601280143 "Current & Projected Values of Ref Temps (for Nil Ductility Transition) for Pressurized Thermal Shock Evaluation,RTPTS."
* Consolidated Edison Co. of New York, Inc. 86/01/31. 11pp. 34373:320-34373:330.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 38pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 138pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 197pp. 34229:205-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601240018 Accepts 851201 submittal for steam generator insp program for 1986 refueling outage.Review of proposed steam generator exam program for 1986 refueling outage encl.
STOSSON,W.T. PWR Project Directorate 3. 86/01/09. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 5pp. 34370:226-34370:230.

8601170369 Forwards Insp Rept 50-247/85-31 on 851216-20.No violation noted.Weakness identified in implementation of training program applied to contractor health physics technicians. Requests response within 15 days of ltr receipt.
MARTIN,T.T. Region 1, Office of Director. 86/01/10. SELMAN,M. Consolidated Edison Co. of New York, Inc. 2pp. 34288:047-34288:053.

--8601170374 Insp Rept 50-247/85-31 on 851216-20.No violation noted. Major areas inspected:contractor health physics technician training,audits & ALARA.Apparent weakness detected in health physics technician training program.
WHITE,J., WEADOCK,A., SHANBAKY,M. Region 1, Office of Director. 86/01/09. 5pp. 34288:049-34288:053.

8601210149 Forwards Insp Rept 50-247/85-29 on 851202-06.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/13. SELMAN,M. Consolidated Edison Co. of New York, Inc. 2pp. 34298:257-34298:263.

--8601210156 Insp Rept 50-247/85-29 on 851202-06.No violation noted.Major areas inspected:design changes/mods program,completed mods, annual QA program review & previously identified items.
NAPUDA,G., FAPEN,P.K. Region 1, Office of Director. 86/01/08. 5pp. 34298:259-34298:263.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290047 Comments on proposed memo re draft annual rept to EDO concerning use of PRA in insp program.Memo fails to discuss emergency risk projection (ERP) initiative.Summary of ERP & probabilistic risk-based insp guidance encl.
STAROSTECKI,R. Region 1, Office of Director. 86/01/17. PARTLOW,J.G. Director's Office, Office of Inspection and Enforcement. 4pp. 34411:139-34411:142.

S. Reportable occurrences, LERs & related correspondence

8601210508 LER 85-016-00:on 851212,reactor trip occurred due to loss of reactor coolant flow signals from reactor coolant Loop 21. Caused by failed bistable in one instrument channel along coincident w/tripped channel signal.W/860110 ltr.
ELLWANGER,J., O'TOOLE,J. Consolidated Edison Co. of New York, Inc. 86/01/10. 5pp. 34322:351-34322:355.

DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8601220153 Rev 10 to Procedure EPIP 300-1, "Initial Notifications & Generating Station Emergency Plan Responses (Primary Responsibility-Station Director)."
* Commonwealth Edison Co. 85/08/27. 22pp. 34323:153-34323:174.

8601220389 Rev 4 to Emergency Plan Implementing Procedure EPIP 100-C7, "Security Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)."
* Commonwealth Edison Co. 85/08/30. 4pp. 34327:312-34327:315.

8601220432 Rev 3 to Emergency Plan Implementing Procedure EPIP 500-3, "Quarterly St Joseph Hosp Emergency Cart Inventory (Primary Responsibility-Rad/Chem Director.)"
* Commonwealth Edison Co. 85/08/30. 6pp. 34327:351-34327:356.

8510220269 Revised emergency plan implementing procedures including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. DENTON,H.R. NRC - No Detailed Affiliation Given. 123pp. 33088:316-33089:076.

8601060130 Forwards final summary of human factors,DCRDR & Reg Guide 1.97 reviews of SPDS,per 831206 ltr re NUREG-0737,Suppl 1. No mods planned for basic design of SPDS.
WOJNAROWSKI,J. Commonwealth Edison Co. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34132:280-34132:282.

8601070471 Forwards SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.Plant operations & fire protection/housekeeping declined.Response assessing problems & plans for improving performance requested.
KEPPLER,J.G. Region 3, Office of Director. 86/01/03. REED,C. Commonwealth Edison Co. 2pp. 34175:010-34175:049.

--8601070477 SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/03. 38pp. 34175:012-34175:049.

8601100102 Forwards Safety Insp Repts 50-237/85-37 & 50-249/85-33 on 851216-19.No violation noted.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34233:012-34233:022.

--8601100114 Insp Repts 50-237/85-37 & 50-249/85-33 on 851216-19.No violation or deviation noted.Major areas inspected:emergency preparedness program,including actions on previously identified items & emergency plan activations.
PLOSKI,T. Region 3, Office of Director. 86/01/03. 9pp. 34233:014-34233:022.

8601160176 Forwards addl info re requests for exemption from 10CFR50, App R concerning spurious operations & electrical isolation deficiency.Spurious signals affecting MSIVs originate only in control room.
WOJNAROWSKI,J. Commonwealth Edison Co. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 13pp. 34280:066-34280:075.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

J. Insurance & indemnity information

8601300152 Forwards Endorsement 147 to NELIA Policy NF-100 & Endorsement 129 to MAELU Policy MF-29.
STERN,D. Marsh & McLennan, Inc. 86/01/09. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp. 34414:177-34414:179.

8601300144 Forwards Endorsement 6 to NELIA Certificates N-1,N-2 & N-3 & MAELU Certificates M-1,M-2 & M-3 & Endorsement 3 to NELIA Certificate N-93 & MAELU Certificate M-93.
OSTER,J. Commonwealth Edison Co. 86/01/10. SALTZMAN,J. Assistant Director for State & Licensee Relations. 9pp. 34417:195-34417:203.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

P. Operating license stage documents & correspondence

8509200136 Forwards Amend 84 to License DPR-25.Amend deletes License Paragraph 3.F & changes Tech Spec Section 4.6.2 to reflect removal of equalizer line between two recirculation loops along valves in line.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/09/17. FARRAR,D.L. Commonwealth Edison Co. 4pp. 32674:329-32674:337.

--8509200143 Amend 84 to License DPR-25,deleting License Paragraph 3.F & changing Tech Spec Section 4.6.2 to reflect removal of equalizer line between two recirculation loops along valves in line.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/09/17. 5pp. 32674:333-32674:337.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020616 Lists types of applications that fall under 6-month billing process.Process is one requirement of revised rule effective 840620.W/o "NRC Procedures for Extending Payment Dates of License Fee Billings."
MILLER,W.O. License Fee Management Branch. 85/12/24. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34117:340-34117:341.

8601060548 Requests addl info re calculations needed to complete review of util 830712 response to Generic Ltr 83-08 concerning mod of vacuum breakers on Mark I containments.
ZWOLINSKI,J.A. BWR Project Directorate 1. 85/12/26. FARRAR,D.L. Commonwealth Edison Co. 3pp. 34154:122-34154:137.

8601090054 Informs of intentions to use BN-TOP-1 as acceptable procedures for performance of integrated containment leak rate tests.Tests scheduled for Feb & June 1986.
LEBLOND,P.C. Commonwealth Edison Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34222:278-34222:278.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601290173 Application for amends to Licenses DPR-19 & DPR-25, authorizing editorial changes & adding post-maint testing of CRD in refuel mode w/low pressure cooling sys inoperable in Unit 3.Fee paid.
WOJNAROWSKI,J. Commonwealth Edison Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34393:236-34393:277.

--8601290177 Proposed Tech Specs,reflecting editorial changes to improve consistency between Units 2 & 3 & adding post-maint testing of CRD in refuel mode w/low pressure cooling sys inoperable in Unit 3.
* Commonwealth Edison Co. 86/01/20. 29pp. 34393:238-34393:266.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601100285 Forwards corrected Page 1 to Insp Repts 50-010/85-13, 50-237/85-30 & 50-249/85-26 on 850820-1031,changing inspector name to EA Hare.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/02. REED,C. Commonwealth Edison Co. 1p. 34233:231-34233:232.

--8601100295 Corrected Page 1 to Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031,correcting inspector name to EA Hare.
WRIGHT,G.C. Region 3, Office of Director. 85/11/15. 1p. 34233:232-34233:232.

8601070471 Forwards SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.Plant operations & fire protection/housekeeping declined.Response assessing problems & plans for improving performance requested.
KEPPLER,J.G. Region 3, Office of Director. 86/01/03. REED,C. Commonwealth Edison Co. 2pp. 34175:010-34175:049.

--8601070477 SALP Repts 50-010/85-01,50-237/85-01 & 50-249/85-01 for June 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/03. 38pp. 34175:012-34175:049.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100289 Advises that SALP assessment re performance of reactor facilities will be presented at 860110 open meeting at Region III.Encourages appropriate corporate & plant mgt representation to ensure mutual understanding of issues.
NORELIUS,C.E. Region 3, Office of Director. 86/01/06. REED,C. Commonwealth Edison Co. 2pp. 34233:233-34233:234.

8601090765 Discusses NRC 850626 concurrence w/use of visual weld acceptance criteria for structural welding (NCIG-01,Rev 2). Util 851204 sample revised updated FSAR page acceptable. New insp criteria will be implemented during current outage.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/07. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34237:293-34237:294.

8601100102 Forwards Safety Insp Repts 50-237/85-37 & 50-249/85-33 on 851216-19.No violation noted.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34233:012-34233:022.

--8601100114 Insp Repts 50-237/85-37 & 50-249/85-33 on 851216-19.No violation or deviation noted.Major areas inspected:emergency preparedness program,including actions on previously identified items & emergency plan activations.
PLOSKI,T., SMITH,M., PHILLIPS,M.P. Region 3, Office of Director. 86/01/03. 9pp. 34233:014-34233:022.

8601160024 Forwards Rev 4 to, "180-Day Rept In Response to IE Bulletin 80-11 for Dresden Nuclear Power Station Units 2 & 3." Rept prepared in Sept 1984 but not submitted.
WOJNAROWSKI,J. Commonwealth Edison Co. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34280:113-34280:174.

--8601160031 Rev 4 to, "180-Day Rept In Response to IE Bulletin 80-11 for Dresden Nuclear Power Station Units 2 & 3."
* Bechtel Corp. 84/09/14. 61pp. 34280:114-34280:174.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240272 Forwards Insp Repts 50-010/85-15,50-237/85-35 & 50-249/85-30 on 851101-860107.No violations noted.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/15. REED,C. Commonwealth Edison Co. 2pp. 34359:114-34359:125.

--8601240279 Insp Repts 50-010/85-15,50-237/85-35 & 50-249/85-30 on 851101-860107.No violations noted.Major areas inspected: previous findings,operational safety,maint/mods, surveillances,events,LERS & refueling activities.
RESCHESKE,P., BOYD,D.C. Region 1, Office of Director. 86/01/15. 10pp. 34359:116-34359:125.

8601280210 Forwards Safety Insp Repts 50-237/85-40 & 50-249/85-38 on 851202-06 & 16-19.No violations noted.Progress in addressing earlier concerns unsatisfactory.Written response to recommendations in rept requested.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/24. REED,C. Commonwealth Edison Co. 2pp. 34374:352-34374:358.

--8601280213 Insp Repts 50-237/85-40 & 50-249/85-38 on 851202-06 & 16-19. No violations or deviations noted.Major areas inspected: maint activities.
MOSER,M.M., TAYLOR,T.E., HAWKINS,F.C. Region 3, Office of Director. 86/01/24. 5pp. 34374:354-34374:358.

R. Periodic operating reports & related correspondence

8601240023 Monthly operating repts for Dec 1985.W/860101 ltr.
MAXWELL,D.C., SCOTT,D.J. Commonwealth Edison Co. 85/12/31. 13pp. 34359:151-34359:163.

S. Reportable occurrences, LERs & related correspondence

8601020840 Summary of 851216 Operating Reactor Events Meeting 85-27. Attendance list,viewgraphs of events discussed,significant event elements,assignment of followup review responsibility & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 30pp. 34117:010-34117:039.

8601280140 PNO-III-86-003:on 860120,insulating matl between outer drywell surface & concrete shielding wall began to smolder during welding.Personnel evacuated.Area hosed down.Licensee evaluating consequences of fire.
BOYD,D., CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/21. 1p. 34373:318-34373:318.

DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8601140183 Rev 15 to "Radiological Emergency Plan for Turkey Point Plant." W/ 860108 ltr.
WOODY,C.O. Florida Power & Light Co. 85/12/18. GRACE,J.N. Region 2, Office of Director. 171pp. 34255:110-34255:278.

8601030071 Approves 851223 request for extension until 860331 to implement upgraded emergency operating procedures,per Commission 840223 order.
THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/24. WOODY,C.O. Florida Power & Light Co. 4pp. 34128:029-34128:032.

8601080459 Forwards notice of environ assessment & finding of no significant impact re 850906 request for schedular exemption from requirements of 10CFR50,App E,Section IV.F for 1985 exercise.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/24. WOODY,C.O. Florida Power & Light Co. 3pp. 34230:200-34230:205.

--8601080466 Notice of environ assesment & finding of no significant impact re exemption permitting extension of time for performance of emergency preparedness exercise from Nov 1985 to Jan 1986.
VARGA,S.A. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/24. 3pp. 34230:203-34230:205.

8601030016 Advises that installation of replacement area radiation monitors,which meet Reg Guide 1.97 ranges,scheduled for Dec 1985,will be delayed until Apr 1986,due to many engineering & const activities to support Unit 4 outage.
WOODY,C.O. Florida Power & Light Co. 85/12/31. RUBENSTEIN,L.S. PWR Project Directorate 2. 1p. 34123:146-34123:146.

8601070110 Emergency Plan Implementing Procedure 1107, "Duties & Responsibilities of Emergency Planning Supervisor." W/860102 ltr.
WOODY,C.O. Florida Power & Light Co. 86/01/02. GRACE,J.N. Region 2, Office of Director. 5pp. 34176:166-34176:170.

8601150368 Forwards exemption from requirements of 10CFR50,App E, Section IV.F re provisions for frequency of scheduling emergency preparedness exercises.Exercise rescheduled for 860122-23.
RUBENSTEIN,L.S. PWR Project Directorate 2. 86/01/09. WOODY,C.O. Florida Power & Light Co. 3pp. 34277:233-34277:239.

--**8601150380** Notice of exemption from schedular requirements of 10CFR50, App E,Section IV.F to allow Nov 1985 exercise to be held in Jan 1986.Early part of each calendar yr established for annual exercises on continuing basis.
VARGA,S.A. Division of Pressurized Water Reactor Licensing - A (post 851125). 86/01/09. 4pp. 34277:236-34277:239.

8601310205 Informs that Computer Model IRDAM (Interactive Rapid Dose Assessment Model),for dose assessments of facility accidents resulting in radioactive release,available per request. Response requested if program already in place.
PANCIERA,V.W. Region 2, Office of Director. 86/01/15. WOODY,C.O. Florida Power & Light Co. 2pp. 34437:271-34437:272.

8601240049 Emergency Plan Implementing Procedures 1106, "Duties of Governmental Affairs Manager,Offsite Emergency Organization" & 1301, "Emergency Roster Offsite Emergency Organization " W/860116 ltr.
MAISER,J., WOODY,C.O Florida Power & Light Co. 86/01/16. GRACE,J.N. Region 2, Office of Director. 15pp. 34353:249-34353:263.

G. Adjudicatory correspondence

8601070116 Forwards CO Woody 851226 ltr to HL Thompson discussing Contention 8 in spent fuel pool expansion proceeding concerning postulated LOCA in spent fuel pool.Related correspondence.
FRANTZ,S.P. Newman & Holtzinger. FRANTZ,S.P. Florida Power & Light Co. #186 666. 86/01/03. LAZO,R.M., LUEBKE,E.A., COLE,R.F. Atomic Safety and Licensing Board Panel. 4pp. 34176:162-34176:165.

8601240294 Proposed findings of fact & conclusions of law re Amends 99 & 93 to Licenses DPR-31 & DPR-41,respectively,supporting program for reduction of pressure vessel neutron bombardment.Amends should remain in effect.
COLL,N.A., BAUSER,M.A. Florida Power & Light Co. COLL,N.A. Steel, Hector & Davis. #186 814. 86/01/21. 40pp. 34355:056-34355:099.

--**8601240303** Motion for incorporation of encl transcript corrections for 851210-12 hearing.Corrections represent substantive matters re EA Dzenis statements.W/Certificate of Svc.
BAUSER,M.A. Florida Power & Light Co. BAUSER,M.A. Newman & Holtzinger. 86/01/21. Atomic Safety and Licensing Board Panel. 4pp. 34355:096-34355:099.

8601280367 Forwards motion for summary disposition re Contention 3 concerning increased fuel enrichment,statement of matl facts as to which there is no genuine issue & SE Turner affidavit. Dismissal of proceeding requested.
FRANTZ,S.P. Newman & Holtzinger. FRANTZ,S.P. Florida Power & Light Co. #186 833. 86/01/23. LAZO,R.M., LUEBKE,E.A., COLE,R.F. Atomic Safety and Licensing Board Panel. 1p. 34398:040-34398:080.

--**8601280370** Motion for summary disposition of Contention 3 re increased fuel enrichment.No genuine issue of matl fact exists & licensee entitled to favorable decision.
FRANTZ,S.P. Florida Power & Light Co. FRANTZ,S.P. Newman & Holtzinger. 86/01/23. Atomic Safety and Licensing Board Panel. 12pp. 34398:041-34398:052.

--**8601280373** Statement of matl facts as to which there is no genuine issue re Contention 3.New fuel storage vaults & spent fuel storage pool unrelated facilities & physically located in separate areas of plant.
FRANTZ,S.P. Florida Power & Light Co. FRANTZ,S.P. Newman & Holtzinger. 86/01/23. Atomic Safety and Licensing Board Panel. 5pp. 34398:053-34398:057.

--**8601280375** Affidavit of SE Turner re Contention 3 concerning increased fuel enrichment.Certificate of Svc encl.
TURNER,S.E. Florida Power & Light Co. TURNER,S.E. Black & Veatch. 86/01/17. 23pp. 34398:058-34398:080.

8601290183 Forwards 860114 order imposing civil penalty in amount of $100,000 on licensee for violation concerning operation of spent fuel pool cooling sys.Related correspondence.
YOUNG,M.A. Hearing Branch 4. #186 855. 86/01/24. LAZO,R.M., LUEBKE,E.A., COLE,R.F. Atomic Safety and Licensing Board Panel. 9pp. 34397:041-34397:049.

H. General correspondence

8601080014 Requests NRC correspondence be forwarded to listed address due to mgt change.
WOODY,C.O. Florida Power & Light Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34194:146-34194:146.

J. Insurance & Indemnity Information

8601140213 Forwards endorsements to NELIA & MAELU policies,including Endorsement 22 to NELIA Policy NF-281,Endorsement 15 to MAELU Policy MF-112 & Endorsements 6 to NELIA & MAELU Certificates N-97 & M-97.
HOGGE,S.D. Marsh & McLennan, Inc. 86/01/06. DINITZ,I. Assistant Director for State & Licensee Relations. 60pp. 34254:280-34254:339.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601170344 Final response to 850927 FOIA request for all records generated by NRC or util in any meetings during past yr re development of integrated living schedules.Forwards App C documents.Apps B & C documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. RYAN,M.L. Affiliation Not Assigned. 3pp. 34313:168-34313:191.

--**8406280196** Submits daily highlight.Meeting will be held on 840622 w/util in Bethesda,MD to discuss considerations & methodologies for prioritizing,integrating & developing schedules for new & existing requirements.
MCDONALD,D.G. Operating Reactors Branch 1. 84/06/18. DENTON,H. NRC - No Detailed Affiliation Given. 1p. 34313:173-34313:173.

--**8507110148** Notification of 850725 meeting w/util in Bethesda,MD to discuss methodologies & processes used to establish priorities & schedules.
MCDONALD,D.G. Operating Reactors Branch 1. 85/06/27. VARGA,S.A. Operating Reactors Branch 1. 1p. 34313:177-34313:177.

--**8510310454** Summary of 850725 meeting w/licensee re integrated living schedules requested by Generic Ltr 85-07.Attendance list, agenda & viewgraphs encl.
MCDONALD,D.G. Operating Reactors Branch 1. 85/10/08. Operating Reactors Branch 1. 10pp. 34313:181-34313:191.

--**8601170397** Summary of 840622 meeting w/util re integrated living schedules,per Generic Ltr 83-20.List of attendees encl.
MCDONALD,D.G. Operating Reactors Branch 1. 84/07/02. Operating Reactors Branch 1. 3pp. 34313:174-34313:176.

8601060370 Advises that bills for Category 1 applications within 6-month cycle ending 841222 recently issued.Category 2-5 bills will be issued shortly.
MILLER,W.O. License Fee Management Branch. 85/12/24. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 34154:298-34154:299.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601130059 Forwards response to 850628 Generic Ltr 85-12 re NRC conclusions concerning Westinghouse Owners Group submittals on automatic trip of reactor coolant pumps.
WOODY,C.O. Florida Power & Light Co. 86/01/07. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 8pp. 34241:136-34241:143.

8601140324 Forwards NTH-G-6, "RETRAN Code Transient Analysis Model Qualification," to qualify RETRAN models for non-LOCA sys safety analysis.Review & approval of rept requested by 860801.Fee paid.
WOODY,C.O. Florida Power & Light Co. 86/01/07. BERKOW,H.N. Special & Standardization Project Directorate. 3pp. 34261:005-34261:213.

--**8601140330** "RETRAN Code Transient Analysis Model Qualification."
HANKEL,R.D., POTERALSKI,D.C., SIEBE,A.E. Florida Power & Light Co. NTH-G-6. 85/07/31. 206pp. 34261:008-34261:213.

8601220192 Forwards Relief Request 15,documenting that conformance w/certain ASME Code requirements re safety-related snubber testing impractical.Testing of addl 10% of snubbers in event of failure does not address various snubber types.Fee paid.
WOODY,C.O. Florida Power & Light Co. 86/01/16. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 3pp. 34323:115-34323:117.

8601270303 Discusses 851226 request for relief from inservice test requirements re spent fuel pool cooling pumps.Request consistent w/Safety Evaluation Section 2.7 in support of re-rack.
MCDONALD,D.G. PWR Project Directorate 2. 86/01/23. WOODY,C.O. Florida Power & Light Co. 3pp. 34371:342-34371:344.

8601290065 Forwards projected values for RT (pressurized thermal shock) at termination of OLs in 070427,per 10CFR50.61(b)(1).Results indicate that limiting value will be 263 F,comparing favorably to screening criterion for circumferential welds.
WOODY,C.O. Florida Power & Light Co. 86/01/23. THOMPSON,H.R. Division of Pressurized Water Reactor Licensing - A (post 851125). 5pp. 34395:058-34395:062.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601090540 Forwards safety evaluation supporting util 841120 request for relief from certain insp requirements in 1974 Edition of ASME Boiler & Pressure Vessel Code Section XI.Relief from exam requirements granted.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/26. WILLIAMS,J.W. Florida Power & Light Co. 5pp. 34237:005-34237:029.

--**8601090548** Safety evaluation supporting util request for relief from certain insp requirements in 1974 Edition of ASME Boiler & Pressure Vessel Code,Section XI.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/26. 5pp. 34237:010-34237:014.

--**8601090556** Addendum A to "First Interval Inservice Insp Program for Turkey Point Units 3 & 4," technical evaluation rept.
* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-83-096. 186-028-24 ADD A. 85/09/30. NRC - No Detailed Affiliation Given. 15pp. 34237:015-34237:029.

8601030155 Informs that submittal of Tech Spec amend application re availability & performance monitoring of nonsafety-grade motor-driven standby feedwater pumps delayed until 860131, per Insp Repts 50-250/85-32 & 50-251/85-32.
WOODY,C.O. Florida Power & Light Co. 85/12/30. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 1p. 34124:223-34124:223.

8601060054 Informs that final station battery replacement delayed until early 1986 due to accelerated replacement of 120-volt ac inverters & delays in receipt of replacement cell,per 851004 SER re masonry wall design mods.
WOODY,C.O. Florida Power & Light Co. 85/12/30. RUBENSTEIN,L.S. PWR Project Directorate 2. 1p. 34132:361-34132:361.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080265 Forwards Insp Repts 50-250/85-40 & 50-251/85-40 on 851104-08 & 18-22.Violations described in rept under consideration for enforcement action.Corrective action requested by 860131.
WALKER,R.D. Region 2, Office of Director. 86/01/02. WOODY,C.O. Florida Power & Light Co. 2pp. 34195:178-34195:243.

--**8601080276** Insp Repts 50-250/85-40 & 50-251/85-40 on 851104-08 & 18-22. Violations noted will receive further evaluation for possible enforcement action.Areas inspected:operation & maint of auxiliary feedwater & associated sys.
DEBS,B.T., JULIAN,C.A. Region 2, Office of Director. 86/01/02. 64pp. 34195:180-34195:243.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130293 Confirms 860108 enforcement conference at Region II to discuss Gamma-Metrics neutron detector installation & unresolved items in Insp Repts 50-250/85-40 & 50-251/85-40, per 851210 telcon.Proposed agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/06. WOODY,C.O. Florida Power & Light Co. 2pp. 34244:204-34244:205.

8601130179 Forwards Insp Repts 50-250/85-42 & 50-251/85-42 on 851112-1209 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 86/01/07. WOODY,C.O. Florida Power & Light Co. 2pp. 34242:215-34242:228.

--**8601130182** Notice of violation from insp on 851112-1209.
* Region 2, Office of Director. 86/01/07. 2pp. 34242:217-34242:218.

--**8601130186** Insp Repts 50-250/85-42 & 50-251/85-42 on 851112-1209. Violation noted:failure to meet requirements of Tech Spec 6.8.1 re written procedures for operation of nuclear instrument & feedwater sys.
PEEBLES,T.A., BREWER,D.R., ELROD,S.A. Region 2, Office of Director. 86/01/03. 10pp. 34242:219-34242:228.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601160133 EN-85-057A:on 860114,order imposing civil penalty in amount of $100,000 issued based on failure to determine whether mod to spent fuel pits piping created unreviewed safety question.Util 850919 response did not mitigate penalty.
BEACH,B., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 86/01/14. 1p. 34280:001-34280:001.

8601230172 Ack receipt of 851206 ltr re activities noted in Safety Sys Functional Insp Repts 50-250/85-32 & 50-251/85-32.Response to concerns noted in followup Insp Repts 50-250/85-40 & 50-251/85-40 on 851104-08 & 18-22,requested by 860131.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 86/01/21. WOODY,C.O. Florida Power & Light Co. 2pp. 34358:058-34358:059.

8601290183 Forwards 860114 order imposing civil penalty in amount of $100,000 on licensee for violation concerning operation of spent fuel pool cooling sys.Related correspondence.
YOUNG,M.A. Hearing Branch 4. #186 855. 86/01/24. LAZO,R.M., LUEBKE,E.A., COLE,R.F. Atomic Safety and Licensing Board Panel. 9pp. 34397:041-34397:049.

R. Periodic operating reports & related correspondence

8601080666 Monthly operating repts for Oct 1985.W/851114 ltr.
GRANT,N.W., WILLIAMS,J.W. Florida Power & Light Co. 85/10/31. 18pp. 34212:272-34212:289.

S. Reportable occurrences, LERs & related correspondence

8601070689 LER 85-040-00:on 851130,subcritical trip occurred.Caused by removal of reinsertion of N-32 instrument power fuses w/o placing channel level trip switch in bypass position. Operator advised on plant procedures.W/851230 ltr.
TEUTEBERG,R.L., WOODY,C.O. Florida Power & Light Co. 85/12/30. 3pp. 34201:314-34201:316.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601090846 LER 85-041-00:on 851204,automatic initiation of auxiliary feedwater occurred.Caused by trip of steam generator feedwater pump 3B due to failure to reopen pump suction valves after cleanup.W/860103 ltr.
TEUTEBERG,R.L., WOODY,C.O. Florida Power & Light Co. 86/01/03. 3pp. 34236:237-34236:239.

8601140247 PNO-II-86-003:on 860107,unscheduled shutdown lasted longer than 48 h due to damaged steam supply stop check valve in each auxiliary feedwater sys train.Remaining valves being inspected.
GUENTHER,S., ELROD,S.A. Region 2, Office of Director. 86/01/08. 1p. 34262:063-34262:063.

8601230451 LER 85-043-00:on 851217,emergency diesel generator A declared out-of-svc w/generator B out-of-svc for replacement of control cabinet selector switch.Caused by erroneously recorded high temp reading on pyrometer.W/860116 ltr.
TEUTEBERG,R.L., WOODY,C.O. Florida Power & Light Co. 86/01/16. 3pp. 34335:162-34335:164.

8601290287 Summary of Operating Reactor Events Meeting 86-02 on 860116 in Bethesda,MD re events since 860106 meeting.List of attendees,list of significant elements of events,assignments & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34417:340-34417:360.

DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

F. Security, medical, emergency & fire protection plans

8601140183 Rev 15 to "Radiological Emergency Plan for Turkey Point Plant." W/860108 ltr.
WOODY,C.O. Florida Power & Light Co. 85/12/18. GRACE,J.N. Region 2, Office of Director. 171pp. 34255:110-34255:278.

8601030071 Approves 851223 request for extension until 860331 to implement upgraded emergency operating procedures,per Commission 840223 order.
THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/24. WOODY,C.O. Florida Power & Light Co. 4pp. 34128:029-34128:032.

8601080459 Forwards notice of environ assessment & finding of no significant impact re 850906 request for schedular exemption from requirements of 10CFR50,App E,Section IV.F for 1985 exercise.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/24. WOODY,C.O. Florida Power & Light Co. 3pp. 34230:200-34230:205.

--**8601080466** Notice of environ assesment & finding of no significant impact re exemption permitting extension of time for performance of emergency preparedness exercise from Nov 1985 to Jan 1986.
VARGA,S.A. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/24. 3pp. 34230:203-34230:205.

8601070110 Emergency Plan Implementing Procedure 1107, "Duties & Responsibilities of Emergency Planning Supervisor." W/860102 ltr.
WOODY,C.O. Florida Power & Light Co. 86/01/02. GRACE,J.N. Region 2, Office of Director. 5pp. 34176:166-34176:170.

8601150368 Forwards exemption from requirements of 10CFR50,App E, Section IV.F re provisions for frequency of scheduling emergency preparedness exercises.Exercise rescheduled for 860122-23.
RUBENSTEIN,L.S. PWR Project Directorate 2. 86/01/09. WOODY,C.O. Florida Power & Light Co. 3pp. 34277:233-34277:239.

--**8601150380** Notice of exemption from schedular requirements of 10CFR50, App E,Section IV.F to allow Nov 1985 exercise to be held in Jan 1986.Early part of each calendar yr established for annual exercises on continuing basis.
VARGA,S.A. Division of Pressurized Water Reactor Licensing - A (post 851125). 86/01/09. 4pp. 34277:236-34277:239.

8601310205 Informs that Computer Model IRDAM (Interactive Rapid Dose Assessment Model),for dose assessments of facility accidents resulting in radioactive release,available per request. Response requested if program already in place.
PANCIERA,V.W. Region 2, Office of Director. 86/01/15. WOODY,C.O. Florida Power & Light Co. 2pp. 34437:271-34437:272.

8601240049 Emergency Plan Implementing Procedures 1106, "Duties of Governmental Affairs Manager,Offsite Emergency Organization" & 1301, "Emergency Roster Offsite Emergency Organization." W/860116 ltr.
MAISLER,J., WOODY,C.O. Florida Power & Light Co. 86/01/16. GRACE,J.N. Region 2, Office of Director. 15pp. 34353:249-34353:263.

G. Adjudicatory correspondence

8601070116 Forwards CO Woody 851226 ltr to HL Thompson discussing Contention 8 in spent fuel pool expansion proceeding concerning postulated LOCA in spent fuel pool.Related correspondence
FRANTZ,S.P. Newman & Holtzinger. FRANTZ,S.P. Florida Power & Light Co. #186 866 56 C 03. LAZO,R.M. LUEBKE,E.A., COLE,R.F. Atomic Safety and Licensing Board Panel. 4pp. 34176:162-34176:165.

8601240294 Proposed findings of fact & conclusions of law re Amends 99 & 93 to Licenses DPR-31 & DPR-41,respectively,supporting program for reduction of pressure vessel neutron bombardment.Amends should remain in effect.
COLL,N.A., BAUSER,M.A. Florida Power & Light Co. COLL,N.A. Steel, Hector & Davis. #186 814. 86/01/21. 40pp. 34355:056-34355:099.

--8601240303 Motion for incorporation of encl transcript corrections for 851210-12 hearing.Corrections represent substantive matters re EA Dzenis statements.W/Certificate of Svc.
BAUSER,M.A. Florida Power & Light Co. BAUSER,M.A. Newman & Holtzinger. 86/01/21. Atomic Safety and Licensing Board Panel. 4pp. 34355:096-34355:099.

8601280367 Forwards motion for summary disposition re Contention 3 concerning increased fuel enrichment,statement of matl facts as to which there is no genuine issue & SE Turner affidavit. Dismissal of proceeding requested.
FRANTZ,S.P. Newman & Holtzinger. FRANTZ,S.P. Florida Power & Light Co. #186 833. 86/01/23. LAZO,R.M., LUEBKE,E.A., COLE,R.F. Atomic Safety and Licensing Board Panel. 1p. 34398:040-34398:080.

--8601280370 Motion for summary disposition of Contention 3 re increased fuel enrichment.No genuine issue of matl fact exists & licensee entitled to favorable decision.
FRANTZ,S.P. Florida Power & Light Co. FRANTZ,S.P. Newman & Holtzinger. 86/01/23. Atomic Safety and Licensing Board Panel. 12pp. 34398:041-34398:052

--8601280373 Statement of matl facts as to which there is no genuine issue re Contention 3.New fuel storage vaults & spent fuel storage pool interrelated facilities & physically located in separate areas of plant.
FRANTZ,S.P. Florida Power & Light Co. FRANTZ,S.P. Newman & Holtzinger. 86/01/23. Atomic Safety and Licensing Board Panel. 5pp. 34398:053-34398:057.

--8601280375 Affidavit of SE Turner re Contention 3 concerning increased fuel enrichment.Certificate of Svc encl.
TURNER,S.E. Florida Power & Light Co. TURNER,S.E. Black & Veatch. 86/01/17. 23pp. 34398:058-34398:080.

8601290183 Forwards 860114 order imposing civil penalty in amount of $100,000 on licensee for violation concerning operation of spent fuel pool cooling sys.Related correspondence.
YOUNG,M.A. Hearing Branch 4. #186 855. 86/01/24. LAZO,R.M., LUEBKE,E.A., COLE,R.F. Atomic Safety and Licensing Board Panel. 9pp. 34397:041-34397:049.

H. General correspondence

8601080014 Requests NRC correspondence be forwarded to listed address due to mgt change.
WOODY,C.O. Florida Power & Light Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34194:146-34194:146.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting attendees encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601170344 Final response to 850927 FOIA request for all records generated by NRC or util in any meetings during past yr re development of integrated living schedules.Forwards App C documents.Apps B & C documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. RYAN,M.L. Affiliation Not Assigned. 3pp. 34313:168-34313:191.

--8406280196 Submits daily highlight.Meeting will be held on 840622 w/util in Bethesda,MD to discuss considerations & methodologies for prioritizing,integrating & developing schedules for new & existing requirements.
MCDONALD,D.G. Operating Reactors Branch 1. 84/06/18. DENTON,H. NRC - No Detailed Affiliation Given. 1p. 34313:173-34313:173.

--8507110148 Notification of 850725 meeting w/util in Bethesda,MD to discuss methodologies & processes used to establish priorities & schedules.
MCDONALD,D.G. Operating Reactors Branch 1. 85/06/27. VARGA,S.A. Operating Reactors Branch 1. 1p. 34313:177-34313:177.

--8510310454 Summary of 850725 meeting w/licensee re integrated living schedules requested by Generic Ltr 85-07.Attendance list, agenda & viewgraphs encl.
MCDONALD,D.G. Operating Reactors Branch 1. 85/10/08. Operating Reactors Branch 1. 10pp. 34313:181-34313:191.

--8601170397 Summary of 840622 meeting w/util re integrated living schedules,per Generic Ltr 85-20.List of attendees encl.
MCDONALD,D.G. Operating Reactors Branch 1. 84/07/02. Operating Reactors Branch 1. 3pp. 34313:174-34313:176.

8601060370 Advises that bills for Category 1 applications within 6-month cycle ending 841222 recently issued.Category 2-5 bills will be issued shortly.
MILLER,W.O. License Fee Management Branch. 85/12/24. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 34154:298-34154:299.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:087-34277:230

8601130059 Forwards response to 850628 Generic Ltr 85-12 re NRC conclusions concerning Westinghouse Owners Group submittals on automatic trip of reactor coolant pumps.
WOODY,C.O. Florida Power & Light Co. 86/01/07. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 8pp. 34241:136-34241:143.

8601140324 Forwards NTH-G-6, "RETRAN Code Transient Analysis Model Qualification," to qualify RETRAN models for non-LOCA sys safety analysis.Review & approval of rept requested by 860801.Fee paid.
WOODY,C.O. Florida Power & Light Co. 86/01/07. BERKOW,H.N. Special & Standardization Project Directorate. 3pp. 34261:005-34261:213.

--8601140330 "RETRAN Code Transient Analysis Model Qualification."
HANKEL,R.D., POTERALSKI,D.C., SIEBE,A.E. Florida Power & Light Co. NTH-G-6. 85/07/31. 206pp. 34261:008-34261:213.

8601220192 Forwards Relief Request 15,documenting that conformance w/certain ASME Code requirements re safety-related snubber testing impractical.Testing of addl 10% of snubbers in event of failure does not address various snubber types.Fee paid.
WOODY,C.O. Florida Power & Light Co. 86/01/16. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 3pp. 34323:115-34323:117.

8601270303 Discusses 851226 request for relief from inservice test requirements re spent fuel pool cooling pumps.Request consistent w/Safety Evaluation Section 2.7 in support of re-rack.
MCDONALD,D.G. PWR Project Directorate 2. 86/01/23. WOODY,C.O. Florida Power & Light Co. 3pp. 34371:342-34371:344.

8601290065 Forwards projected values for RT (pressurized thermal shock) at termination of OLs in 070427,per 10CFR50.61(b)(1).Results indicate that limiting value will be 263 F,comparing favorably to screening criterion for circumferential welds.
WOODY,C.O. Florida Power & Light Co. 86/01/23. THOMPSON,H.R. Division of Pressurized Water Reactor Licensing - A (post 851125). 5pp. 34395:058-34395:062.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601090540 Forwards safety evaluation supporting util 841120 request for relief from certain insp requirements in 1974 Edition of ASME Boiler & Pressure Vessel Code Section XI.Relief from exam requirements granted.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/26. WILLIAMS,J.W. Florida Power & Light Co. 5pp. 34237:005-34237:029.

--8601090548 Safety evaluation supporting util request for relief from certain insp requirements in 1974 Edition of ASME Boiler & Pressure Vessel Code,Section XI.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/26. 5pp. 34237:010-34237:014.

--8601090556 Addendum A to "First Interval Inservice Insp Program for Turkey Point Units 3 & 4," technical evaluation rept.
* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-83-096. 186-028-24 ADD A. 85/09/30. NRC - No Detailed Affiliation Given. 15pp. 34237:015-34237:029.

8601030155 Informs that submittal of Tech Spec amend application re availability & performance monitoring of nonsafety-grade motor-driven standby feedwater pumps delayed until 860131, per Insp Repts 50-250/85-32 & 50-251/85-32.
WOODY,C.O. Florida Power & Light Co. 85/12/30. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 1p. 34124:223-34124:223.

8601060054 Informs that final station battery replacement delayed until early 1986 due to accelerated replacement of 120-volt ac inverters & delays in receipt of replacement cell,per 851004 SER re masonry wall design mods.
WOODY,C.O. Florida Power & Light Co. 85/12/30. RUBENSTEIN,L.S. PWR Project Directorate 2. 1p. 34132:361-34132:361.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:276.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080265 Forwards Insp Repts 50-250/85-40 & 50-251/85-40 on 851104-08 & 18-22.Violations described in rept under consideration for enforcement action.Corrective action requested by 860131.
WALKER,R.D. Region 2, Office of Director. 86/01/02. WOODY,C.O. Florida Power & Light Co. 2pp. 34195:178-34195:243.

--**8601080276** Insp Repts 50-250/85-40 & 50-251/85-40 on 851104-08 & 18-22. Violations noted will receive further evaluation for possible enforcement action.Areas inspected:operation & maint of auxiliary feedwater & associated sys.
DEBS,B.T., JULIAN,C.A. Region 2, Office of Director. 86/01/02. 64pp. 34195:180-34195:243.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130293 Confirms 860108 enforcement conference at Region II to discuss Gamma-Metrics neutron detector installation & unresolved items in Insp Repts 50-250/85-40 & 50-251/85-40, per 851210 telcon.Proposed agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/06. WOODY,C.O. Florida Power & Light Co. 2pp. 34244:204-34244:205.

8601130179 Forwards Insp Repts 50-250/85-42 & 50-251/85-42 on 851112-1209 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 86/01/07. WOODY,C.O. Florida Power & Light Co. 2pp. 34242:215-34242:228.

--**8601130186** Insp Repts 50-250/85-42 & 50-251/85-42 on 851112-1209. Violation noted:failure to meet requirements of Tech Spec 6.8.1 re written procedures for operation of nuclear instrument & feedwater sys.
PEEBLES,T.A., BREWER,D.R., ELROD,S.A. Region 2, Office of Director. 86/01/03. 10pp. 34242:219-34242:228.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601160133 EN-85-057A:on 860114,order imposing civil penalty in amount of $100,000 issued based on failure to determine whether mod to spent fuel pits piping created unreviewed safety question.Util 850919 response did not mitigate penalty.
BEACH,B., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 86/01/14. 1p. 34280:001-34280:001.

8601230172 Ack receipt of 851206 ltr re activities noted in Safety Sys Functional Insp Repts 50-250/85-32 & 50-251/85-32.Response to concerns noted in followup Insp Repts 50-250/85-40 & 50-251/85-40 on 851104-08 & 18-22,requested by 860131.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 86/01/21. WOODY,C.O. Florida Power & Light Co. 2pp. 34358:058-34358:059.

8601290183 Forwards 860114 order imposing civil penalty in amount of $100,000 on licensee for violation concerning operation of spent fuel pool cooling sys.Related correspondence.
YOUNG,M.A. Hearing Branch 4. #186 855. 86/01/24. LAZO,R.M. Atomic Safety and Licensing Board Panel. 9pp. 34397:041-34397:049.

R. Periodic operating reports & related correspondence

8601080666 Monthly operating repts for Oct 1985.W/851114 ltr.
GRANT,N.W., WILLIAMS,J.W. Florida Power & Light Co. 85/10/31. 18pp. 34212:272-34212:289.

S. Reportable occurrences, LERs & related correspondence

8601140247 PNO-II-86-003:on 860107,unscheduled shutdown lasted longer than 48 h due to damaged steam supply stop check valve in each auxiliary feedwater sys train.Remaining valves being inspected.
GUENTHER,S., ELROD,S.A. Region 2, Office of Director. 86/01/08. 1p. 34262:063-34262:063.

8601290287 Summary of Operating Reactor Events Meeting 86-02 on 860116 in Bethesda,MD re events since 860106 meeting.List of attendees,list of significant elements of events,assignments & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34417:340-34417:360.

8601290040 LER 85-026-00:on 851224,480-volt power supply breaker to backup group 4A pressurizer heaters discovered to have no light indication.Caused by "backing off" action by arcing contacts.Breaker manually tripped.W/860123 ltr.
HART,R.D., WOODY,C.O. Florida Power & Light Co. 86/01/23. 4pp. 34411:114-34411:117.

DOCKET 50-254 QUAD-CITIES STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8510220269 Revised emergency plan implementing procedures,including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. 123pp. 33088:316-33089:076.

8601020208 Responds to NRC concerns in audit rept encl w/850930 ltr. Suppl 1 to Vol 1, "DCRDR" & Rev 1 to Vol 2,Parts 1-3, "DCRDR,Final Summary Rept,Review Findings" encl.
WOJNAROWSKI,J. Commonwealth Edison Co. 85/12/27. ZWOLINSKI,J.A. BWR Project Directorate 1. 2pp. 34108:002-34109:140.

--**8601020209** Suppl 1 to Vol 1 of "DCRDR."
* Commonwealth Edison Co. 85/12/31. 113pp. 34108:004-34108:116.

--**8601020213** Rev 1 to Vol 2,Parts 1-3 of "DCRDR,Final Summary Rept,Review Findings."
* Commonwealth Edison Co. 85/12/31. 384pp. 34108:117-34109:140.

8601060130 Forwards final summary of human factors,DCRDR & Reg Guide 1.97 reviews of SPDS,per 831206 ltr re NUREG-0737,Suppl 1. No mods planned for basic design of SPDS.
WOJNAROWSKI,J. Commonwealth Edison Co. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34132:280-34132:282.

8601160239 Forwards Safety Insp Repts 50-254/85-27 & 50-265/85-30 on 851001-1207 & notice of violation.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/02. REED,C. Commonwealth Edison Co. 2pp. 34285:275-34285:297.

--**8601160245** Notice of violation from insp on 851001-1207.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/02. 2pp. 34285:277-34285:278.

--**8601160256** Insp Repts 50-254/85-27 & 50-265/85-30 on 851001-1207. Violations noted:failure to comply w/Tech Spec requirements re fire detection equipment on refuel floor & inadequate corrective actions re Part 21 rept.
BOYD,D.C. Region 3, Office of Director. 85/12/31. 18pp. 34285:279-34285:297.

8601070024 Forwards SALP Repts 50-254/85-01 & 50-265/85-01 for June 1984 - Sept 1985.Category 1 assigned in area of emergency preparedness.Comments requested within 30 days of 860110 meeting.
KEPPLER,J.G. Region 3, Office of Director. 86/01/03. REED,C. Commonwealth Edison Co. 2pp. 34160:195-34160:234.

--**8601070029** SALP Repts 50-254/85-01 & 50-265/85-01 for June 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/03. 38pp. 34160:197-34160:234.

8601210410 Rev 22 to Procedure QEP 330-0, "Assessment Actions," Rev 2 to Procedure QEP 330-9, "Estimating Plant Release Using Stack Gas Monitors" & Rev 2 to QEP 330-T-5, "Typical Stack Gas Monitor Calibr Curve."
NEELS,V. Commonwealth Edison Co. 86/01/08. 4pp. 34302:322-34302:361.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

J. Insurance & indemnity information

8601100339 Forwards Endorsements 7,37,89 & 77 to NELIA Policies NF-294, NF-253,NF-187 & NF-201,respectively & Endorsements 20,73 & 65 to MAELU Policies MF-104,MF-54 & MF-64,respectively.
OSTER,J. Commonwealth Edison Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 8pp. 34235:049-34235:056.

8601140068 Forwards Endorsement 6 to NELIA Certificates N-29,N-30, N-42,N-43 & N-71 & MAELU Certificates M-29,M-30,M-42,M-43 & M-71 & Endorsement 4 to NELIA Certificate N-83 & MAELU Certificate M-83.
OSTER,J. Commonwealth Edison Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 13pp. 34254:115-34254:127.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060548 Requests addl info re calculations needed to complete review of util 830712 response to Generic Ltr 83-08 concerning mod of vacuum breakers on Mark I containments.
ZWOLINSKI,J.A. BWR Project Directorate 1. 85/12/26. FARRAR,D.L. Commonwealth Edison Co. 3pp. 34154:122-34154:137.

8601090054 Informs of intentions to use BN-TOP-1 as acceptable procedures for performance of integrated containment leak rate tests.Tests scheduled for Feb & June 1986.
LEBLOND,P.C. Commonwealth Edison Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34222:278-34222:278.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601230175 Forwards Amends 91 & 88 to Licenses DPR-29 & DPR-30, respectively & safety evaluation.Amends revise Tech Specs to impose more stringent surveillance requirements on use of economic generation control sys.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/14. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34358:046-34358:057.

--**8601230182** Amends 91 & 88 to Licenses DPR-29 & DPR-30,respectively, revising Tech Specs to impose more stringent surveillance requirements on use of economic generation control sys.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/14. 8pp. 34358:048-34358:055.

--**8601230186** Safety evaluation supporting Amends 91 & 88 to Licenses DPR-29 & DPR-30 respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/14. 2pp. 34358:056-34358:057.

8601220578 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34394:263-34394:264.

8601290096 Supplemental application for amends to Licenses DPR-29 & DPR-30,revising Section 6 re organizational changes in corporate & station mgt structure.
WOJNAROWSKI,W. Commonwealth Edison Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34394:111-34394:176.

--8601290101 Proposed Tech Specs,revising Section 6 re organizational changes in corporate & station mgt structure.
* Commonwealth Edison Co. 86/01/20. 63pp. 34394:113-34394:176.

Q. Inspection reports, IE Bulletins & correspondence

8601280091 Responds to NRC 850621 ltr re violations noted in Insp Repts 50-254/85-17 & 50-265/85-18.Corrective actions:mispositioned controller returned to auto position & two valves sealed w/ protective covers.
FARRAR,D.L. Commonwealth Edison Co. 85/09/20. KEPPLER,J.G. Region 3, Office of Director. 5pp. 34372:258-34372:262.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601160239 Forwards Safety Insp Repts 50-254/85-27 & 50-265/85-30 on 851001-1207 & notice of violation.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/02. REED,C. Commonwealth Edison Co. 2pp. 34285:275-34285:276.

--8601160245 Notice of violation from insp on 851001-1207.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/02. 2pp. 34285:277-34285:278.

--8601160256 Insp Repts 50-254/85-27 & 50-265/85-30 on 851001-1207. Violations noted:failure to comply w/Tech Spec requirements re fire detection equipment on refuel floor & inadequate corrective actions re Part 21 rept.
BOYD,D.C. Region 3, Office of Director. 85/12/31. 18pp. 34285:279-34285:297.

8601070024 Forwards SALP Repts 50-254/85-01 & 50-265/85-01 for June 1984 - Sept 1985.Category 1 assigned in area of emergency preparedness.Comments requested within 30 days of 851210 meeting.
KEPPLER,J.G. Region 3, Office of Director. 86/01/03. REED,C. Commonwealth Edison Co. 2pp. 34160:195-34160:234.

--8601070029 SALP Repts 50-254/85-01 & 50-265/85-01 for June 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/03. 38pp. 34160:197-34160:234.

8512310461 IE Info Notice 85-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100289 Advises that SALP assessment re performance of reactor facilities will be presented at 860110 open meeting at Region III.Encourages appropriate corporate & plant mgt representation to ensure mutual understanding of issues.
NORELIUS,C.E. Region 3, Office of Director. 86/01/06. REED,C. Commonwealth Edison Co. 2pp. 34233:233-34233:234.

8601090765 Discusses NRC 850626 concurrence w/use of visual weld acceptance criteria for structural welding (NCIG-01,Rev 2). Util 851204 sample revised updated FSAR page acceptable. New insp criteria will be implemented during current outage.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/07. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34237:293-34237:294.

8601130326 Ack receipt of 851002 ltr providing info re BWR water chemistry control program per violations in Insp Repts 50-254/85-06 & 50-265/85-06 & forwards addendum to Insp Repts 50-254/85-23 & 50-265/85-26.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34245:071-34245:072.

--8601130334 Addendum to Insp Repts 50-254/85-23 & 50-265/85-26, consisting of confirmatory measurement data sheet.
* Region 3, Office of Director. 86/01/07. 1p. 34245:072-34245:072.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601220288 Monthly operating rpts for Dec 1985.W/860110 ltr.
KRONICH,C.L., TAMLYN,T.K. Commonwealth Edison Co. 85/12/31. 26pp. 34393:237-34393:262

8601210215 Forwards list of changes,tests & experiments completed during Dec 1985,per 10CFR50.59.
TAMLYN,T.K. Commonwealth Edison Co. 86/01/10. CASE,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34303:358-34303:359.

S. Reportable occurrences, LERs & related correspondence

8601030140 LER 85-021-00:on 851213,during performance of QOS 1300-2, "RCIC Pump Operability Test," control room flow indicator discovered not responding.Caused by failed fuse.Fuse replaced.W/851223 ltr.
BLAMEY,A., KALIVIANAKIS,N. Commonwealth Edison Co. 85/12/23. 3pp. 34130:348-34130:350.

8601060179 LER 85-097-00:on 851125,diesel fire pump B out of svc for repair greater than 7 days.Caused by rings worn to point that tolerances out of spec.Pump overhauled & wear rings replaced.W/851223 ltr.
MISAK,A.L., KALIVIANAKIS,N. Commonwealth Edison Co. 85/12/23. 2pp. 34153:194-34153:195.

8601060434 LER 85-019-00:on 851125,RHR svc water pump 1D out of svc due to Tech Spec flow requirements Caused by pieces of wood lodged in impellers of pump.Pump disassembled & wood removed.W/851223 ltr.
KRONICH,C., KALIVIANAKIS,N. Commonwealth Edison Co. 85/12/23. 5pp. 34178:138-34178:142.

8601170341 LER 85-020-00:on 851210,auto-start signal sent to standby gas treatment sys due to bypass of fuel pool radiation monitor 1A & downscale spike of monitor 1B.Caused by electronic interference.Cable rerouted.W/860106 ltr.
LECHMAIER,J.M., KALIVIANAKIS,N. Commonwealth Edison Co. 86/01/06. 4pp. 34306:173-34306:176.

8601290266 LER 85-022-00:on 851228,air flow to Train A of standby gas treatment sys dropped to zero & Train B failed to start. Caused by plastic bag over intake screen of Train A & blown fuse in Train B timer mechanism.W/860120 ltr.
DOLIBER,D., KALIVIANAKIS,N. Commonwealth Edison Co. 86/01/20. 4pp. 34411:294-34411:297.

DOCKET 50-255 PALISADES NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8601150117 Rev 1 to Emergency Implementation Procedure EI-12.1, "Personnel Accountability."
BRUNET,J.R. Consumers Power Co. 85/12/26. 9pp. 34276:147-34276:155.

8601210189 Rev 5 to Emergency Implementation Procedure EI-4.1, "Technical Support Ctr," coversheet reflecting annual review & Temporary Change Notice TCN-EI-85-023.
BRUNET,J.R. Consumers Power Co. 85/12/26. 2pp. 34303:318-34303:319.

8601210423 Temporary Change TCN-EI-85-009 to Rev 4 to Emergency Plan Implementation Procedure EI-4.2, "Operational Support Ctr Activation."
* Consumers Power Co. 85/12/26. 2pp. 34302:320-34302:321.

8601270369 Temporary Change Notice TCN-EI-85-002 for Rev 5 to Emergency Implementing Procedure EI-4.3, "Emergency Operations Facility Activation."
BRUNET,J.R., ROGERS,D.W. Consumers Power Co. 85/12/26. 2pp. 34369:320-34369:321.

8601150168 Temporary Change EI-85-028 to Rev 6 to Emergency Plan Implementing Procedure EI-4.3, "Emergency Operations Facility Activation."
BENAGER,J. Consumers Power Co. LAUGSCHAGER,D. Carolina Power & Light Co. 86/01/02. 2pp. 34276:265-34276:266.

8601220027 Emergency implementation procedure rev & approval summary for Rev 4 to EI-6.0, "Offsite Dose Calculation & Recommendations for Protective Actions."
BRUNET,J.R. Consumers Power Co. 86/01/06. 2pp. 34324:146-34324:147.

8601130212 Forwards Insp Rept 50-255/85-33 on 851216-19.No violation identified.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. DEWITT,R.B. Consumers Power Co. 2pp. 34243:159-34243:173.

--8601130220 Insp Rept 50-255/85-33 on 851216-19.No violation,deficiency or deviation noted.Major areas inspected:emergency preparedness program,including emergency detection & classification & training.
PATTERSON,J., WILLIAMSEN,N., PHILLIPS,M.P. Region 3, Office of Director. 86/01/06. 13pp. 34243:161-34243:173.

8601210141 Rev 6 to Emergency Implementing Procedure EI-10, "Accident TLD Stations," incorporating Temporary Change Notice TCN-EI-85-007.
* Consumers Power Co. 86/01/10. 2pp. 34298:254-34298:255.

8601210198 Rev 0 to Emergency Implementing Procedure EI-6.11, "Offsite Dose Calculation - Segmented Gaussian Dose Model," coversheet reflecting annual review.
* Consumers Power Co. 86/01/10. 2pp. 34303:320-34303:321.

8601210414 Rev 1 to Attachment 2 to Emergency Plan Procedure EI-15.2, "Quarterly Communications Drill,Telephone Number Verifications."
* Consumers Power Co. 86/01/10. 3pp. 34303:016-34303:018.

8601220346 Emergency implementation procedure rev & approval summary for Rev 1 to EI-15.3, "Post-Accident Sample Monitoring Sys Operator Training."
BRUNET,J.R. Consumers Power Co. 86/01/10. 2pp. 34325:303-34325:304.

8601220354 Emergency implementation procedure rev & approval summary for Rev 1 to EI-16.2, "Post-Accident Sample Monitoring Sys Supplies & Associated Equipment Checks."
BRUNET,J.R. Consumers Power Co. 86/01/10. 2pp. 34326:329-34326:330.

8601220483 Temporary Change Notice TCN-EF-85-016 to emergency implementation procedure rev & approval summary for Rev 8 to EI-3, "Communications & Notifications."
BRUNET,J.R. Consumers Power Co. 86/01/10. 2pp. 34325:357-34325:358.

8601170308 Provides addl info to support 850730 application for amend to License DPR-20,revising Tech Specs re HPSI flow instruments.Proposed STS provide resolution to Reg Guide 1.97 for Category 2 & 3 instrumentation.
BONDINE,T.C. Consumers Power Co. 86/01/13. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34288:029-34288:031.

8601210395 Provides addl info to support 860110 application for amend to License DPR-20 re Tech Spec change affecting snubber drag force acceptance criteria.Requests amend in timely manner so plant startup will not be affected.
BERRY,K.W. Consumers Power Co. 86/01/14. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34304:270-34304:271.

8601230143 Forwards index of attachments re Rev 6 to fire protection exemption requests & modified commitments inadvertently omitted from 851004 submittal.
KUEMIN,J.L. Consumers Power Co. 86/01/17. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34344:344-34344:347.

8601240061 Supersedes info in 851220 ltr re isolation switch installation in control ctrs of essential safe shutdown equipment to comply w/10CFR50,App R.Alternate shutdown capability & cold shutdown sys operation discussed.
BERRY,K.W. Consumers Power Co. 86/01/17. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34353:243-34353:244.

H. General correspondence

8601060144 Informs that effective on 860201,FW Buckman will succeed RB DeWitt as vice president for nuclear operations.RB DeWitt will assume duties as vice president for energy supply svcs. Requests correspondence be addressed to FW Buckman.
BERRY,K.W. Consumers Power Co. 85/12/12. KEPPLER,J.G. Region 3, Office of Director. 1p. 34132:279-34132:279.

J. Insurance & indemnity information

8601100358 Forwards Endorsement 90 to NELIA Policy NF-179 & Endorsement 77 to MAELU Policy MF-50.
FROUNFELKER,R. Consumers Power Co. 86/01/06. SALTZMAN,J. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34235:059-34235:061.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030054 Responds to 850806 request for addl info re TMI Action Plan Item II.D.1, "Performance Testing of Relief & Safety Valves."
KUEMIN,J.L. Consumers Power Co. 85/12/30. Office of Nuclear Reactor Regulation, Director (post 851125). 8pp. 34123:321-34123:328.

8601070712 Notification of 860108 meeting w/util in Bethesda,MD to discuss reliability of auxiliary feedwater sys.
WAMBACH,T.V. PWR Project Directorate 8. 85/12/31. THADANI,A.C. PWR Project Directorate 8. 2pp. 34199:114-34199:115.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220525 Forwards draft repts re technical insights gained from PRAs for review by 860210.Repts discuss general insights on plant strengths & weaknesses & contribution to core melt frequency from sequences induced by initiating events.W/o encls.
THADANI,A. PWR Project Directorate 8. 86/01/09. BERRY,K.W. Consumers Power Co. 2pp. 34348:163-34348:164.

8601140125 Forwards application for amend to License DPR-20,changing Tech Specs to increase acceptance criteria for mechanical snubber drag force,based on mfg confirmation of appropriate value.Fee paid.
BERRY,K.W. Consumers Power Co. 86/01/10. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34260:298-34260:302.

--8601140128 Application for amend to License DPR-20,changing Tech Specs to increase acceptance criteria for mechanical snubber drag force,based on mfg confirmation of appropriate value.
DEWITT,R.B. Consumers Power Co. 86/01/10. 2pp. 34260:299-34260:300.

--8601140131 Proposed Tech Spec changes,increasing acceptance criteria for mechanical snubber drag force,based on mfg confirmation of appropriate value.
* Consumers Power Co. 86/01/10. 2pp. 34260:301-34260:302.

8601170308 Provides addl info to support 850730 application for amend to License DPR-20,revising Tech Specs re HPSI flow instruments.Proposed STS provide resolution to Reg Guide 1.97 for Category 2 & 3 instrumentation.
BONDINE,T.C. Consumers Power Co. 86/01/13. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34288:029-34288:031.

8601280071 Advises that Rev 4 to CPC-2A "QA Topical Rept," satisfies 10CFR50,App B requirements & acceptable.Alternative for temporary storage of records acceptable.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/22. DEWITT,R.B. Consumers Power Co. 2pp. 34373:192-34373:193.

8601280106 Submits projected values of ref temp for pressurized thermal shock in response to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events."
BERRY,K.W. Consumers Power Co. 86/01/23. Office of Nuclear Reactor Regulation, Director (post 851125). 7pp. 34374:299-34374:305.

Q. Inspection reports, IE Bulletins & correspondence

8601280276 Forwards LER 84-023-03 re incorrect setpoint for reactor protection sys low primary coolant flow trip.Commitment to determine correct three-pump low flow trip setpoint by 850930 delayed until late 1985.W/o encl.
JOHNSON,B.D. Consumers Power Co. 85/09/19. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34379:360-34379:361.

8601280036 Responds to noncompliance noted in 850913 Insp Rept 50-255/85-18.Corrective actions:east safeguards pump room hatches reinstalled & extensive reviews of applicable design requirements in GDC,ANSI & IEEE stds performed.
BERRY,K.W. Consumers Power Co. 85/10/18. KEPPLER,J.G. Region 3, Office of Director. 6pp. 34372:334-34372:339.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601280055 Responds to Confirmatory Action Ltr 85-15 & noncompliance noted in Insp Rept 50-255/85-24.Corrective actions: 480/460-volt safety-related switchgear & motor control ctrs incorporated into preventive maint program.
KUEMIN,J.L. Consumers Power Co. 85/12/27. KEPPLER,J.G. Region 3, Office of Director. 8pp. 34373:288-34373:295.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130212 Forwards Insp Rept 50-255/85-33 on 851216-19.No violation identified.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. DEWITT,R.B. Consumers Power Co. 2pp. 34243:159-34243:173.

--8601130220 Insp Rept 50-255/85-33 on 851216-19.No violation,deficiency or deviation noted.Major areas inspected:emergency preparedness program,including emergency detection & classification & training.
PATTERSON,J., WILLIAMSEN,N., PHILLIPS,M.P. Region 3, Office of Director. 86/01/06. 13pp. 34243:161-34243:173.

8601140270 Forwards Safety Insp Rept 50-255/85-31 on 851203-20 & notice of violation.
REYES,L.A. Region 3, Office of Director. 86/01/09. DEWITT,R.B. Consumers Power Co. 2pp. 34257:029-34257:039.

--8601140275 Notice of violation from insp on 851203-20.
REYES,L.A. Region 3, Office of Director. 86/01/09. 1p. 34257:031-34257:031.

--8601140281 Insp Rept 50-255/85-31 on 851203-05 & 1216-20.Violation noted:failure to follow refueling procedures re use of loose hand tools over reactor or spent fuel pool.
MILBROT,W., GULDEMOND,W.G. Region 3, Office of Director. 86/01/09. 8pp. 34257:032-34257:039.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220082 Forwards Safety Insp Rept 50-255/85-30 on 851119-1223 & notice of violation.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/17. DEWITT,R.B. Consumers Power Co. 2pp. 34324:011-34324:021.

--8601220087 Notice of violation from insp on 851119-1223.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/16. 1p. 34324:013-34324:013.

--8601220097 Insp Rept 50-255/85-30 on 851119-1223.Violation noted:local leak rate for containment penetration (78,913 sccm) exceeded 0.60La allowable leakage value & not reported to NRC until 851216.
HEHL,C.W. Region 3, Office of Director. 86/01/15. 8pp. 34324:014-34324:021.

R. Periodic operating reports & related correspondence

8601210058 Monthly operating rept for Nov 1985.W/851210 ltr. Related correspondence.
SMITH,P.A., VANDENBERG,D. Consumers Power Co. #186 516. 85/11/30. 5pp. 34316:071-34316:075

8601150281 Monthly operating rept for Dec 1985.W/860103 ltr.
SMITH,P.A., VANDENBERG,D. Consumers Power Co. 85/12/31. 5pp. 34280:343-34280:347.

8601280119 Submits monthly work order status rept for 851202-860106. Rept includes total work order backlog,total control room deficiencies,emergent work orders & emergent control room deficiencies.
JOHNSON,B.D. Consumers Power Co. 86/01/16. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34374:216-34374:218.

S. Reportable occurrences, LERs & related correspondence

8601280276 Forwards LER 84-023-03 re incorrect setpoint for reactor protection sys low primary coolant flow trip.Commitment to determine correct three-pump low flow trip setpoint by 850930 delayed until late 1985.W/o encl.
JOHNSON,B.D. Consumers Power Co. 85/09/19. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34379:360-34379:361.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNESLER,S.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601070569 LER 85-025-00:on 851130 during hot shutdown at 0% power, electrical equipment not enviromentally qualified became administratively inoperable.Unusual event secured when cold shutdown attained on 851201.W/851230 ltr.
FENECH,R.A., KUEMIN,J.L. Consumers Power Co. 85/12/30. 3pp. 34211:024-34211:026.

8601080296 LER 85-026-00:on 851129,two safety injection tanks simultaneously inoperable due to high level & low level boron concentration,respectively.Caused by primary coolant sys leakage through check valve.W/851230 ltr.
FENECH,R.A., JOHNSON,B.D. Consumers Power Co. 85/12/30. 3pp. 34211:357-34211:359.

8601080592 LER 85-027-00:on 851205,engineering analysis revealed that terminal block PT-0102D would pass unacceptable leakage current during LOCA or main steam line break.Cause unstated. Terminal block replaced.W/860103 ltr.
FENECH,R.A., KUEMIN,J.L. Consumers Power Co. 86/01/03. 3pp. 34212:224-34212:226.

8601160427 LER 85-028-00:on 851210,safety injection sys actuation initiated during const activity.Caused by ac power supply being disconnected while replacing steam generator pressure indicators.W/860109 ltr.
FENECH,R.A., JOHNSON,B.D. Consumers Power Co. 86/01/09. 3pp. 34285:334-34285:336.

8601230497 LER 85-029-00:on 851204,results of surveillance test for local leak rate testing indicated that leak rate outside Tech Spec limits.Cause unknown.Repair of primary coolant sample valves performed.W/860115 ltr.
FENECH,R.A., JOHNSON,B.D. Consumers Power Co. 86/01/15. 3pp. 34335:341-34335:343.

8601290012 LER 85-030-00:on 851223,mod work on HFA relays resulted in unexpected containment isolation signal.Caused by inadequate procedure.Procedure changed to allow relays to remain energized during replacement.W/860122 ltr.
FENECH,R.A., JOHNSON,B.D. Consumers Power Co. 86/01/22. 2pp. 34411:011-34411:012.

8601290287 Summary of Operating Reactor Events Meeting 86-02 on 860116 in Bethesda,MD re events since 860106 meeting.List of attendees,list of significant elements of events,assignments & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34417:340-34417:360.

V. Operator Examinations

8601220393 Requests approval for delay in requalification exam schedule until 850307,after startup following current refueling outage.Fee paid.
BORDINE,T.C. Consumers Power Co. 86/01/16. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34327:261-34327:262.

--8601220406 Forwards proposed six shift rotation training schedule to begin on 841001.Annual requalification exams will be given on 841026,1123,1221,850215,0315 & 0715.
DZIEDZIC,E.A. Consumers Power Co. 84/09/10. HIGGINS,R. NRC - No Detailed Affiliation Given. 4pp. 34327:263-34327:266.

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601020487 Forwards Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68,respectively & safety evaluation.Amends revise Tech Specs to clarify requirements re main steam line flow instruments & fire protection sys.
CLARK,R.J. BWR Project Directorate 2. 85/12/18. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34113:075-34113:097.

--8601020493 Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68, respectively,revising Tech Specs to clarify requirements re main steam line flow instruments,fire protection sys & Unit 1 containment air dilution valves.
MULLER,D.R. BWR Project Directorate 2. 85/12/18. 18pp. 34113:077-34113:094.

--8601020496 Safety evaluation supporting Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/18. 3pp. 34113:095-34113:097.

8601030083 Forwards Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 85/12/30. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34123:198-34123:200.

--8601030088 Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation noted.Major areas inspected:security plan & implementing procedures & mgt effectiveness.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A. Region 2, Office of Director. 85/12/18. 1p. 34123:200-34123:200.

8601060185 Std practice/permanent instruction change info to revised radiological emergency plan implementing procedures, including IP-2 re notification of unusual event,IP-3 re alert & IP-4 re site area emergency.W/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. GRACE,J.N. Region 2, Office of Director. 20pp. 34151:132-34151:150.

8601140132 Revised emergency plan implementing procedures,including BFN-IP-7, "Activation of Operations Support Ctr," BFN-IP-11, "Security & Access Control" & BFN-IP-23, "Communications Sys." W/860107 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/07. GRACE,J.N. Region 2, Office of Director. 24pp. 34254:128-34254:151.

8601290300 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
VERRELLI,D.M. Region 2 Office of Director. 86/01/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34411:248-34411:249.

8601240151 Forwards Safeguards Insp Repts 50-259/85-58,50-260/85-58 & 509-296/85-58 on 851210-11.No violation or deviation note.
VERRELLI,D.M. Region 2, Office of Director. 86/01/17. WHITE,S.A. Tennessee Valley Authority. 2pp. 34353:037-34353:039.

--8601240174 Safeguards Insp Repts 50-259/85-58,50-260/85-58 & 50-296/86-58 on 851210-11.No noncompliance noted.Major areas inspected:security plant & implementing procedures.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A. Region 2, Office of Director. 86/01/09. 1p. 34353:039-34353:039.

8601280360 Requests schedule of various milestones to be accomplished between completion of fire hazards analysis & check out of mods,per 10CFR50.48 & 10CFR50,App R.Schedule should be updated quarterly & include listed info.
CLARK,R.J. BWR Project Directorate 2. 86/01/17. PARRIS,H.G. Tennessee Valley Authority. 3pp. 34401:178-34401:180.

8601300132 "Browns Ferry Nuclear Station Radiological Impact of Ventilation Damper Closing Time During Design Basis Fuel Handling Accident."
BURNS,L.S., PITSTICK,M.E., ECKERT,E.C. General Electric Co. MDE 247-1185. 85/12/31. 10pp. 34414:164-34414:173.

H. General correspondence

8601280052 Advises that SA White named TVA manager of nuclear power on 860113.Future NRC & Region II correspondence should be addressed to SA White.Author named manager of licensing for inferim period effective on 860116.
DOMER,J.A. Tennessee Valley Authority. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34373:296-34373:297.

J. Insurance & indemnity information

8601140213 Forwards endorsements to NELIA & MAELU policies,including Endorsement 22 to NELIA Policy NF-281,Endorsement 15 to MAELU Policy MF-112 & Endorsements 6 to NELIA & MAELU Certificates N-97 & M-97.
HOGGE,S.D. Marsh & McLennan, Inc. 86/01/06. DINITZ,I. Assistant Director for State & Licensee Relations. 60pp. 34254:280-34254:339.

8601300133 Forwards Endorsement 31 to NELIA Policy NF-256.
HOGGE,S.D. Marsh & McLennan, Inc. 86/01/16. DINITZ,I. Assistant Director for State & Licensee Relations. 2pp. 34414:180-34414:181.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020487 Forwards Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68,respectively & safety evaluation.Amends revise Tech Specs to clarify requirements re main steam line flow instruments & fire protection sys.
CLARK,R.J. BWR Project Directorate 2. 85/12/18. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34113:075-34113:097.

--8601020493 Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68, respectively,revising Tech Specs to clarify requirements re main steam line flow instruments,fire protection sys & Unit 1 containment air dilution valves.
MULLER,D.R. BWR Project Directorate 2. 85/12/18. 18pp. 34113:077-34113:094.

--8601020496 Safety evaluation supporting Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/18. 3pp. 34113:095-34113:097.

8601030125 Suppls 851101 & 20 responses to NRC 850917 ltr & 851119 & 1206 requests for addl info re employee concern program of nuclear performance plan.First-stage evaluation will be completed by 860110.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34126:092-34126:108.

8601060212 Forwards responses to NRC 851220 Questions 1,2,4 & 5 re TVA nuclear performance plan.Addl clarification to Questions 3 & 4 obtained in 851227 telcon w/ NRC.Response to Question 3 will be provided on later date.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. YOUNGBLOOD,B. PWR Project Directorate 4. 10pp. 34133:349-34133:358.

8601070193 Responds to 851114 memo re review of TVA response to 50.54(f) ltr.Addl clarification requested re provisions for incorporating operating experience feedwater in training programs.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34155:066-34155:067.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140574 Summary of 851218 meeting w/licensee re util proposed response to NRC 10CFR50.54(f) ltr dtd 850917.Comments on TVA presentation,including NUREG-0737,Item I.B.1.2 requirements,listed.Attendance list & agenda encl.
CLARK,R.J. BWR Project Directorate 2. 86/01/03. MULLER,D.R. BWR Project Directorate 2. 7pp. 34270:330-34270:336.

8601080075 Submits response to Question 3 re Corporate Nuclear Performance Plan & staffing of Ofc of Power & Engineering (Nuclear) contained in 851220 ltr.Responses to Questions 1,2,4 & 5 transmitted w/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/06. YOUNGBLOOD,B. PWR Project Directorate 4. 136pp. 34193:082-34193:217.

8601140329 Informs that info re closed nuclear safety review repts previously submitted in 851125 ltr to HR Denton,per 851205 request.Ltr contained list of repts closed through 850831 & actual copies of repts.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/07. YOUNGBLOOD,B. PWR Project Directorate 4. 1p. 34260:296-34260:296.

8601130232 Forwards investigation repts & info re potentially safety-related employee concerns covering 860103-09, per 850926 request.Computer summaries of info transmitted to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 237pp. 34242:269-34243:145.

8601210158 Withdraws 850225 application for amends to Licenses DPR-33, DPR-52 & DPR-68,deleting Tech Specs re RHR sys interunit crosstie capability.Unit 3 startup delayed & Tech Spec change not required to support Unit 2 startup.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. MULLER,D.R. BWR Project Directorate 2. 2pp. 34304:251-34304:252.

8601220171 Forwards specific Sequoyah & Watts Bar responses to Generic Ltr 85-12 re implementation of TMI Action Item II.K.3.5 concerning trip of reactor coolant pumps.Alternate criteria of tripping pumps based on RCS pressure chosen.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 13pp. 34323:184-34323:196.

8601220388 Forwards Amends 126,121 & 97 to Licenses DPR-33,DPR-52 & DPR-68,respectively & safety evaluation.Amends revise Tech Specs to permit post-treatment & main stack radiation monitors to be considered operable up to 1 h during purging.
CLARK,R.J. BWR Project Directorate 2. 86/01/13. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34348:083-34348:105.

--8601220392 Amends 126,121 & 97 to Licenses DPR-33,DPR-52 & DPR-68, respectively,revising Tech Specs to permit post-treatment & main stack radiation monitors to be considered operable up to 1 h during purging of instruments.
MULLER,D.R. BWR Project Directorate 2. 86/01/13. 19pp. 34348:085-34348:103.

--8601220400 Safety evaluation supporting Amends 126,121 & 97 to Licenses DPR-33,DPR-52 & DPR-68,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/13. 2pp. 34348:104-34348:105.

8601220074 Requests addl info re C Dean 851101 response to W Dircks 850917 ltr re 10CFR50.54(f) & Sequoyah readiness to operate. Info re applicability of Browns Ferry & Watts Bar design control problems must be evaluated prior to restart.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/15. WHITE,S.A. Tennessee Valley Authority. 4pp. 34350:167-34350:170.

8601300126 Advises that daily & weekly briefings suspended until corporate oversight,direction & support of nuclear activities assessed within TVA nuclear program.Monthly briefings continued,per 851101 nuclear performance plan.
WHITE,S.A. Tennessee Valley Authority. 86/01/15. STELLO,V. Office of the Executive Director for Operations. 2pp. 34414:135-34414:136.

8601220061 Forwards investigation repts & related documents dealing w/ potentially safety-related employee concerns,covering 860110-16,per 850926 request.Computer summaries of info sent to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 110pp. 34326:193-34326:298.

8601270030 Forwards "TVA Welding Project Program Description," for review & approval.Selection of homogeneous weld populations will not be completed by 860123.Encls include revised Sequoyah weld reinsp plan originally submitted on 860114.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 117pp. 34364:275-34365:030.

8601290108 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, revising Tech Specs re administrative controls.Fee paid.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. MULLER,D.R. BWR Project Directorate 2. 3pp. 34395:237-34395:297.

--8601290112 Proposed Tech Specs re administrative control.Description, justification & determination of NSHC encl.
* Tennessee Valley Authority. 86/01/17. 59pp. 34395:240-34395:297.

8601290186 Requests addl info within 45 days to complete review of 841105 response to 830202 Generic Ltr 83-08, "Mods of Vacuum Breakers on Mark I Containments," including info re vacuum breaker valve opening & closing impact velocities.
CLARK,R.J. BWR Project Directorate 2. 86/01/17. PARRIS,H.G. Tennessee Valley Authority. 3pp. 34419:137-34419:152.

8601310201 Notification of 860204 meeting w/util & GE in Bethesda,MD to discuss program to environmentally qualify cable.
CLARK,R.J. BWR Project Directorate 2. 86/01/29. MULLER,D.R. BWR Project Directorate 2. 1p. 34436:073-34436:073.

Q. Inspection reports, IE Bulletins & correspondence

8601030298 Responds to NRC 851028 ltr re violations noted in Insp Repts 50-259/85-45,50-260/85-45 & 50-296/85-45 & forwards "Safety Evaluation Diesel Generators Not Seismic." Corrective actions:terminal block jumper link properly attached.
PARRIS,H.G. Tennessee Valley Authority. 85/12/18. GRACE,J.N. Region 2, Office of Director. 10pp. 34126:007-34126:021.

--8601030300 "Safety Evaluation Diesel Generators Not Seismic."
* Tennessee Valley Authority. 85/09/27. 5pp. 34126:017-34126:021.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030083 Forwards Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 85/12/30. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34123:198-34123:200.

--8601030088 Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation noted.Major areas inspected:security plan & implementing procedures & mgt effectiveness.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A., ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director. 85/12/18. 1p. 34123:200-34123:200.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601270026 Responds to NRC 851204 ltr re violations noted in Insp Repts 50-259/85-53,50-260/85-53 & 50-296/85-53.Corrective actions: acceptable calibr methods being assessed.Surveillance Instruction 4.1.B-10 will be revised.
DOMER,J.A. Tennessee Valley Authority. 86/01/06. GRACE,J.N. Region 2, Office of Director. 3pp. 34367:030-34367:032

8601130082 Forwards Exam Rept 50-259/OL-85-03 of exam administered on 851118-21,exam questions & answer key,util comments on exam & requalification program evaluation rept.Program unsatisfactory.Details withheld (ref 10CFR2.790).
GRACE,J.N. Region 2, Office of Director. 86/01/07. MASON,C.C. Tennessee Valley Authority. 2pp. 34241:144-34241:335.

--8601130095 Exam Rept 50-259/OL-85-03 on 851118-21.Requalification exam results:3 of 15 candidates passed.Performance on exams resulted in determination that plant operator requalification training program unsatisfactory.
MUNRO,J., WILSON,B.A. Region 2, Office of Director. 86/01/06. 190pp. 34241:146-34241:335.

8601130367 Forwards Insp Repts 50-259/85-48,50-260/85-48,50-296/85-48, 50-327/85-34 & 50-328/85-34 on 851028-1101.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/07. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34245:039-34245:040.

--8601130378 Insp Repts 50-259/85-48,50-260/85-48,50-296/85-48, 50-327/85-34 & 50-328/85-34 on 851028-1101.No violation or deviation noted.Major areas inspected:corrective action on Nuclear Safety Review Rept R-84-17-NPS.
BELISLE,G.A., FOSTER,L.E., LATTA,R.M. Region 2, Office of Director. 85/12/17. 30pp. 34245:011-34245:040.

8601290133 Revises 851031 response to Insp Repts 50-259/85-36, 50-260/85-36 & 50-296/85-36.Procedures for mechanical maint small tool repair & calibr shop to implement all requirements will be submitted by 860117.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. GRACE,J.N. Region 2, Office of Director. 1p. 34392:015-34392:015.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270435 Ack receipt of 851218 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-45, 50-260/85-45 & 50-296/85-45.
WALKER,R.D. Region 2, Office of Director. 86/01/14. WHITE,S.A. Tennessee Valley Authority. 1p. 34371:078-34371:078.

8601240151 Forwards Safeguards Insp Repts 50-259/85-58,50-260/85-58 & 50-296/85-58 on 851210-11.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/17. WHITE,S.A. Tennessee Valley Authority. 2pp. 34353:037-34353:039.

--8601240174 Safeguards Insp Repts 50-259/85-58,50-260/85-58 & 50-296/86-58 on 851210-11.No noncompliance noted.Major areas inspected:security plant & implementing procedures.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 86/01/09. 1p. 34353:039-34353:039.

8601280205 Advises of plans to utilize Revs 2 to NCIG-01 "Visual Weld Acceptance Criteria for Structural Welding" & NCIG-02 "Sampling Plan for Visual Reinsp of Welds." Changes will be incorporated into next FSAR update.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. MULLER,D. BWR Project Directorate 2. 2pp. 34374:346-34374:347.

8601290171 Forwards investigation repts & related documents re potential safety-related employee concerns for 860117-23 as requested in 850926 ltr.Computer summaries of info transmitted to date encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 113pp. 34394:232-34394:345.

R. Periodic operating reports & related correspondence

8601080546 Monthly operating repts for Oct 1985.W/851122 ltr.
THOM,T., LEWIS,R.L. Tennessee Valley Authority. 85/10/31. 27pp. 34216:160-34216:187.

S. Reportable occurrences, LERs & related correspondence

8601090543 LER 83-018/03L-3:on 830325,standby gas treatment Train B found inoperable due to erratic flow switch FS-65-42A.Caused by weak tension spring.Paddle-type switches replaced w/ differential pressure switches.W/851227 ltr.
EBERSOLE,P.W., LEWIS,R.L. Tennessee Valley Authority. 84/07/27. 3pp. 34236:253-34236:255.

8504300194 LER 85-009-00:on 850322,analysis of primary containment isolation sys circuitry revealed that combination of switches could lead to failure of listed sys to function. Caused by design oversight.W/850419 ltr.
GORDON,A.W., JONES,G.T. Tennessee Valley Authority. 85/04/19. 3pp. 30069:250-30069:252.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601230398 LER 85-052-00:on 850924,fuse labelling discrepancies found in variations of fuse amp rating,fuse type & class & fuse block type.Caused by lack of comprehensive fuse control program.Fuse control procedure established.W/860114 ltr.
STEELE,R.C., LEWIS,R.L. Tennessee Valley Authority. 86/01/14. 3pp. 34335:290-34335:292.

V. Operator Examinations

8601100232 Notification of contract execution,Mod 5,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry,Sequoyah & Bellefonte Simulators." Contractor:TVA.
HAWKINS,D. Division of Contracts. FIN B-8717. 85/12/23. SHOWE,S.K. Director's Office, Office of Inspection and Enforcement. 1p. 34240:083-34240:083.

--8601100258 Mod 5,extending period of performance to 880930 & providing incremental funds,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry, Sequoyah & Bellefonte Simulators."
JOHNSON,R.J. Tennessee Valley Authority. EDGEWORTH,P.J. Division of Contracts. FIN B-8717. 85/12/23. 2pp. 34240:084-34240:085.

8601130082 Forwards Exam Rept 50-259/OL-85-03 of exam administered on 851118-21,exam questions & answer key,util comments on exam & requalification program evaluation rept.Program unsatisfactory.Details withheld (ref 10CFR2.790).
GRACE,J.N. Region 2, Office of Director. 86/01/07. MASON,C.C. Tennessee Valley Authority. 2pp. 34241:144-34241:335.

--8601130095 Exam Rept 50-259/OL-85-03 on 851118-21.Requalification exam results:3 of 15 candidates passed.Performance on exams resulted in determination that plant operator requalification training program unsatisfactory.
MUNRO,J. Region 2, Office of Director. 86/01/06. 175pp. 34241:146-34241:335.

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601020487 Forwards Amends 125,120 & 96,to Licenses DPR-33,DPR-52 & DPR-68,respectively & safety evaluation.Amends revise Tech Specs to clarify requirements re main steam line flow instruments & fire protection sys.
CLARK,R.J. BWR Project Directorate 2. 85/12/18. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34113:075-34113:097.

--8601020493 Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68, respectively,revising Tech Specs to clarify requirements re main steam line flow instruments,fire protection sys & Unit 1 containment air dilution valves.
MULLER,D.R. BWR Project Directorate 2. 85/12/18. 18pp. 34113:077-34113:094.

--8601020496 Safety evaluation supporting Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/18. 3pp. 34113:095-34113:097.

8601030083 Forwards Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 85/12/30. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34123:198-34123:200.

--8601030088 Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation noted.Major areas inspected:security plan & implementing procedures & mgt effectiveness.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A. Region 2, Office of Director. 85/12/18. 1p. 34123:200-34123:200.

8601060185 Std practice/permanent instruction change info to revised radiological emergency plan implementing procedures, including IP-2 re notification of unusual event,IP-3 re alert & IP-4 re site area emergency.W/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. GRACE,J.N. Region 2, Office of Director. 20pp. 34151:132-34151:150.

8601140132 Revised emergency plan implementing procedures,including BFN-IP-7, "Activation of Operations Support Ctr," BFN-IP-11, "Security & Access Control" & BFN-IP-23, "Communications Sys." W/860107 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/07. GRACE,J.N. Region 2, Office of Director. 24pp. 34254:128-34254:151.

8601290300 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
VERRELLI,D.M. Region 2, Office of Director. 86/01/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34411:248-34411:249.

8601240151 Forwards Safeguards Insp Repts 50-259/85-58,50-260/85-58 & 509-296/85-58 on 851210-11.No violation or deviation note.
VERRELLI,D.M. Region 2, Office of Director. 86/01/17. WHITE,S.A. Tennessee Valley Authority. 2pp. 34353:037-34353:039.

--8601240174 Safeguards Insp Repts 50-259/85-58,50-260/85-58 & 50-296/86-58 on 851210-11.No noncompliance noted.Major areas inspected:security plant & implementing procedures.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A. Region 2, Office of Director. 86/01/09. 1p. 34353:039-34353:039.

8601280360 Requests schedule of various milestones to be accomplished between completion of fire hazards analysis & check out of mods,per 10CFR50.48 & 10CFR50,App R.Schedule should be updated quarterly & include listed info.
CLARK,R.J. BWR Project Directorate 2. 86/01/17. PARRIS,H.G. Tennessee Valley Authority. 3pp. 34401:178-34401:180.

8601300132 "Browns Ferry Nuclear Station Radiological Impact of Ventilation Damper Closing Time During Design Basis Fuel Handling Accident."
BURNS,L.S., PITSTICK,M.E., ECKERT,E.C. General Electric Co. MDE 247-1185. 85/12/31. 10pp. 34414:164-34414:173.

H. General correspondence

8601280052 Advises that SA White named TVA manager of nuclear power on 860113.Future NRC & Region II correspondence should be addressed to SA White.Author named manager of licensing for interim period effective on 860116.
DOMER,J.A. Tennessee Valley Authority. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34373:296-34373:297.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020487 Forwards Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68,respectively & safety evaluation.Amends revise Tech Specs to clarify requirements re main steam line flow instruments & fire protection sys.
CLARK,R.J. BWR Project Directorate 2. 85/12/18. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34113:075-34113:097.

--8601020493 Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68, respectively,revising Tech Specs to clarify requirements re main steam line flow instruments,fire protection sys & Unit 1 containment air dilution valves.
MULLER,D.R. BWR Project Directorate 2. 85/12/18. 18pp. 34113:077-34113:094.

--8601020496 Safety evaluation supporting Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/18. 3pp. 34113:095-34113:097.

8601030125 Suppls 851101 & 20 responses to NRC 850917 ltr & 851119 & 1206 requests for addl info re employee concern program of nuclear performance plan.First-stage evaluation will be completed by 860110.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34126:092-34126:108.

8601060161 Application for amend to license DPR-52,changing Tech Specs to suppl util 840823 & 850403 applications for amend.Util NSHC determination & Rev 1 to "Browns Ferry Nuclear Plant Reload Licensing Rept,Unit 2,Cycle 6" encl.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. VASSALLO,D.B. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34151:326-34151:362.

--8601060169 Proposed Tech Spec changes,supplementing util 840823 & 850403 applications for amend to License DPR-52 to include editorial corrections,new info & updated pages re turbine control valve fast closure or turbine trip scram.
* Tennessee Valley Authority. 85/12/30. 28pp. 34151:328-34151:355.

--8601060176 Rev 1 to "Browns Ferry Nuclear Plant Reload Licensing Rept, Unit 2,Cycle 6."
* Tennessee Valley Authority. TVA-RLR-002 R01. 85/04/30. 33pp. 34151:356-34152:026.

8601060212 Forwards responses to NRC 851220 Questions 1,2,4 & 5 re TVA nuclear performance plan.Addl clarification to Questions 3 & 4 obtained in 851227 telcon w/ NRC.Response to Question 3 will be provided on later date.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. YOUNGBLOOD,B. PWR Project Directorate 4. 10pp. 34133:349-34133:358.

8601070193 Responds to 851114 memo re review of TVA response to 50.54(f) ltr.Addl clarification requested re provisions for incorporating operating experience feedwater in training programs.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34155:066-34155:067.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140574 Summary of 851218 meeting w/licensee re util proposed response to NRC 10CFR50.54(f) ltr dtd 850917.Comments on TVA presentation,including NUREG-0737,Item I.B.1.2 requirements,listed.Attendance list & agenda encl.
CLARK,R.J. BWR Project Directorate 2. 86/01/03. MULLER,D.R. BWR Project Directorate 2. 7pp. 34270:330-34270:336.

8601080075 Submits response to Question 3 re Corporate Nuclear Performance Plan & staffing of Ofc of Power & Engineering (Nuclear) contained in 851220 ltr.Responses to Questions 1,2,4 & 5 transmitted w/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/06. YOUNGBLOOD,B. PWR Project Directorate 4. 136pp. 34193:082-34193:217.

8601140329 Informs that info re closed nuclear safety review repts previously submitted in 851125 ltr to HR Denton,per 851205 request.Ltr contained list of repts closed through 850831 & actual copies of repts.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/07. YOUNGBLOOD,B. PWR Project Directorate 4. 1p. 34260:296-34260:296.

8601130232 Forwards investigation repts & info re potentially safety-related employee concerns covering 860103-09, per 850926 request.Computer summaries of info transmitted to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 200pp. 34242:269-34243:145.

8601210158 Withdraws 850225 application for amends to Licenses DPR-33, DPR-52 & DPR-68,deleting Tech Specs re RHR sys interunit crosstie capability.Unit 3 startup delayed & Tech Spec change not required to support Unit 2 startup.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. MULLER,D.R. BWR Project Directorate 2. 2pp. 34304:251-34304:252.

8601220171 Forwards specific Sequoyah & Watts Bar responses to Generic Ltr 85-12 re implementation of TMI Action Item II.K.3.5 concerning trip of reactor coolant pumps.Alternate criteria of tripping pumps based on RCS pressure chosen.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 13pp. 34323:184-34323:196.

8601220388 Forwards Amends 126,121 & 97 to Licenses DPR-33,DPR-52 & DPR-68,respectively & safety evaluation.Amends revise Tech Specs to permit post-treatment & main stack radiation monitors to be considered operable up to 1 h during purging.
CLARK,R.J. BWR Project Directorate 2. 86/01/13. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34348:083-34348:105.

--8601220392 Amends 126,121 & 97 to Licenses DPR-33,DPR-52 & DPR-68, respectively,revising Tech Specs to permit post-treatment & main stack radiation monitors to be considered operable up to 1 h during purging of instruments.
MULLER,D.R. BWR Project Directorate 2. 86/01/13. 19pp. 34348:085-34348:103.

--8601220400 Safety evaluation supporting Amends 126,121 & 97 to Licenses DPR-33,DPR-52 & DPR-68,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/13. 2pp. 34348:104-34348:105.

8601220074 Requests addl info re C Dean 851101 response to W Dircks 850917 ltr re 10CFR50.54(f) & Sequoyah readiness to operate. Info re applicability of Browns Ferry & Watts Bar design control problems must be evaluated prior to restart.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/15. WHITE,S.A. Tennessee Valley Authority. 4pp. 34350:167-34350:170.

8601300126 Advises that daily & weekly briefings suspended until corporate oversight,direction & support of nuclear activities assessed within TVA nuclear program.Monthly briefings continued,per 851101 nuclear performance plan.
WHITE,S.A. Tennessee Valley Authority. 86/01/15. STELLO,V. Office of the Executive Director for Operations. 2pp. 34414:135-34414:136.

8601220061 Forwards investigation repts & related documents dealing w/ potentially safety-related employee concerns,covering 860110-16,per 850926 request.Computer summaries of info sent to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 110pp. 34326:193-34326:298.

8601270030 Forwards "TVA Welding Project Program Description," for review & approval.Selection of homogeneous weld populations will not be completed by 860123.Encls include revised Sequoyah weld reinsp plan originally submitted on 860114.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 117pp. 34364:275-34365:030.

8601290108 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, revising Tech Specs re administrative controls.Fee paid.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. MULLER,D.R. BWR Project Directorate 2. 3pp. 34395:237-34395:297.

--8601290112 Proposed Tech Specs re administrative control.Description, justification & determination of NSHC encl.
* Tennessee Valley Authority. 86/01/17. 59pp. 34395:240-34395:297.

8601290186 Requests addl info within 45 days to complete review of 841105 response to 830202 Generic Ltr 83-08, "Mods of Vacuum Breakers on Mark I Containments," including info re vacuum breaker valve opening & closing impact velocities.
CLARK,R.J. BWR Project Directorate 2. 86/01/17. PARRIS,H.G. Tennessee Valley Authority. 3pp. 34419:137-34419:152.

8601310201 Notification of 860204 meeting w/util & GE in Bethesda,MD to discuss program to environmentally qualify cable.
CLARK,R.J. BWR Project Directorate 2. 86/01/29. MULLER,D.R. BWR Project Directorate 2. 1p. 34436:073-34436:073.

Q. Inspection reports, IE Bulletins & correspondence

8601030298 Responds to NRC 851028 ltr re violations noted in Insp Repts 50-259/85-45,50-260/85-45 & 50-296/85-45 & forwards "Safety Evaluation Diesel Generators Not Seismic." Corrective actions:terminal block jumper link properly attached.
PARRIS,H.G. Tennessee Valley Authority. 85/12/18. GRACE,J.N. Region 2, Office of Director. 10pp. 34126:007-34126:021.

--8601030300 "Safety Evaluation Diesel Generators Not Seismic."
* Tennessee Valley Authority. 85/09/27. 5pp. 34126:017-34126:021.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030083 Forwards Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 85/12/30. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34123:198-34123:200.

--8601030088 Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation noted.Major areas inspected:security plan & implementing procedures & mgt effectiveness.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A., ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director. 85/12/18. 1p. 34123:200-34123:200.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601270026 Responds to NRC 851204 ltr re violations noted in Insp Repts 50-259/85-53,50-260/85-53 & 50-296/85-53.Corrective actions: acceptable calibr methods being assessed.Surveillance Instruction 4.1.B-10 will be revised.
DOMER,J.A. Tennessee Valley Authority. 86/01/06. GRACE,J.N. Region 2, Office of Director. 3pp. 34367:030-34367:032.

8601130082 Forwards Exam Rept 50-259/OL-85-03 of exam administered on 851118-21,exam questions & answer key,util comments on exam & requalification program evaluation rept.Program unsatisfactory.Details withheld (ref 10CFR2.790).
GRACE,J.N. Region 2, Office of Director. 86/01/07. MASON,C.C. Tennessee Valley Authority. 2pp. 34241:144-34241:335.

--8601130095 Exam Rept 50-259/OL-85-03 on 851118-21.Requalification exam results:3 of 15 candidates passed.Performance on exams resulted in determination that plant operator requalification training program unsatisfactory.
MUNRO,J., WILSON,B.A. Region 2, Office of Director. 86/01/06. 190pp. 34241:146-34241:335.

8601130367 Forwards Insp Repts 50-259/85-48,50-260/85-48,50-296/85-48, 50-327/85-34 & 50-328/85-34 on 851028-1101.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/07. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34245:009-34245:040.

--8601130378 Insp Repts 50-259/85-48,50-260/85-48,50-296/85-48, 50-327/85-34 & 50-328/85-34 on 851028-1101.No violation or deviation noted.Major areas inspected:corrective action on Nuclear Safety Review Rept R-84-17-NPS.
BELISLE,G.A., FOSTER,L.E., LATTA,R.M. Region 2, Office of Director. 85/12/17. 30pp. 34245:011-34245:040.

8601290133 Revises 851031 response to Insp Repts 50-259/85-36, 50-260/85-36 & 50-296/85-36.Procedures for mechanical maint small tool repair & calibr shop to implement all requirements will be submitted by 860117.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. GRACE,J.N. Region 2, Office of Director. 1p. 34392:015-34392:015.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270435 Ack receipt of 851218 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-45, 50-260/85-45 & 50-296/85-45.
WALKER,R.D. Region 2, Office of Director. 86/01/14. WHITE,S.A. Tennessee Valley Authority. 1p. 34371:078-34371:078.

8601240151 Forwards Safeguards Insp Repts 50-259/85-58,50-260/85-58 & 50-296/85-58 on 851210-11.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/17. WHITE,S.A. Tennessee Valley Authority. 2pp. 34353:037-34353:039.

--8601240174 Safeguards Insp Repts 50-259/85-58,50-260/85-58 & 50-296/86-58 on 851210-11.No noncompliance noted.Major areas inspected:security plant & implementing procedures.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 86/01/09. 1p. 34353:039-34353:039.

8601280205 Advises of plans to utilize Revs 2 to NCIG-01 "Visual Weld Acceptance Criteria for Structural Welding" & NCIG-02 "Sampling Plan for Visual Reinsp of Welds." Changes will be incorporated into next FSAR update.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. MULLER,D. BWR Project Directorate 2. 2pp. 34374:346-34374:347.

8601290171 Forwards investigation repts & related documents re potential safety-related employee concerns for 860117-23 as requested in 850926 ltr.Computer summaries of info transmitted to date encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 113pp. 34394:232-34394:345.

R. Periodic operating reports & related correspondence

8601080546 Monthly operating repts for Oct 1985.W/851122 ltr.
THOM,T., LEWIS,R.L. Tennessee Valley Authority. 85/10/31. 27pp. 34216:160-34216:187.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601220065 LER 85-019-00:on 851213,craftsmen accidentally bumped normal/alternate transfer switch,causing momentary loss of reactor protection sys bus B.Isolation signals reset. Craftsmen counseled.W/860110 ltr.
STEELE,R.C., LEWIS,R.L. Tennessee Valley Authority. 86/01/10. 3pp. 34333:301-34333:303.

8601230448 LER 85-020-00:on 851220,mgt notified that eight local reactor protection sys panels not constructed per design drawings.Caused by failure to properly document actual constructed configuration during const.W/860117 ltr.
JONES,S.B., LEWIS,R.L. Tennessee Valley Authority. 86/01/17. 3pp. 34335:159-34335:161.

V. Operator Examinations

8601100232 Notification of contract execution,Mod 5,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry,Sequoyah & Bellefonte Simulators." Contractor:TVA.
HAWKINS,D. Division of Contracts. FIN B-8717. 85/12/23. SHOWE,S.K. Director's Office, Office of Inspection and Enforcement. 1p. 34240:083-34240:083.

--8601100258 Mod 5,extending period of performance to 880930 & providing incremental funds,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry, Sequoyah & Bellefonte Simulators."
JOHNSON,R.J. Tennessee Valley Authority. EDGEWORTH,P.J. Division of Contracts. FIN B-8717. 85/12/23. 2pp. 34240:084-34240:085.

8601130082 Forwards Exam Rept 50-259/OL-85-03 of exam administered on 851118-21,exam questions & answer key,util comments on exam & requalification program evaluation rept.Program unsatisfactory.Details withheld (ref 10CFR2.790).
GRACE,J.N. Region 2, Office of Director. 86/01/07. MASON,C.C. Tennessee Valley Authority. 2pp. 34241:144-34241:335.

--8601130095 Exam Rept 50-259/OL-85-03 on 851118-21.Requalification exam results:3 of 15 candidates passed.Performance on exams resulted in determination that plant operator requalification training program unsatisfactory.
MUNRO,J. Region 2, Office of Director. 86/01/06. 175pp. 34241:146-34241:335.

DOCKET 50-261 H.B. ROBINSON PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8601160102 Forwards Rev 11 to industrial security plan involving mod/replacement of electronic security sys.Rev withheld (ref 10CFR73.21 & 2.790(d)(1)).
MOORE,E.M.A. Carolina Power & Light Co. 86/01/02. GRACE,J.N. Region 2, Office of Director. 1p. 34279:346-34279:346.

8601100059 Rev 4 to Plant Emergency Procedure PEP-301, "Initial Dose Projections." W/860106 ltr.
MORGAN,R.E. Carolina Power & Light Co. 86/01/06. GRACE,J.N. Region 2, Office of Director. 5pp. 34233:007-34233:011.

8601290212 Forwards SALP Repts 50-261/85-33,50-325/85-36,50-324/85-36 & 50-400/85-41 for May 1984 - Oct 1985.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34424:268-34424:274.

--8601290223 SALP Rept 50-261/85-33 for May 1984 - Oct 1985.
* Region 2, Office of Director. 86/01/15. 32pp. 34424:305-34424:336.

8601300036 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments of facility accident resulting in radioactive release.
PANCIERA,V.W. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34425:005-34425:006.

8601220162 Revised emergency procedures,including Rev 5 to PEP-301, "Initial Dose Projections" & Rev 6 to PEP-402, "Radioactive Source Term Release Estimates Based on Direct Radiation Monitor Readings." W/860116 ltr.
* Carolina Power & Light Co. 86/01/16. GRACE,J.N. Region 2, Office of Director. 8pp. 34323:120-34323:127.

8601240063 Forwards Safeguards Insp Rept 50-261/85-35 on 851203-06.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/17. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34353:245-34353:247.

--8601240070 Physical Security Insp Rept 50-261/85-35 on 851203-06.No noncompliance noted.Major areas inspected:security plan, implementing procedures,mgt effectiveness & security program.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 86/01/09. 1p. 34353:247-34353:247.

8601270166 Requests approval by 860601 for Summer 1986 removal of component cooling water pump room radiant heat shield wall,per 851017 telcon & 841025 SER granting exemption from area-wide automatic fire suppression criteria,10CFR50,App R.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/20. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34368:107-34368:107.

8601280180 Revised emergency procedures,including Rev 6 to PEP-204, "Notification of Off-Duty Personnel," Rev 14 to PEP-2004, "HB Robinson Unit 2 Personnel" & Rev 8 to PEP-2006, "Police, Fire & Medical...." W/860121 ltr.
MORGAN,R.E. Carolina Power & Light Co. 86/01/21. GRACE,J.N. Region 2, Office of Director. 26pp. 34383:170-34383:195.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601280327 PRESSURIZED THERMAL SHOCK EVALUATION OF THE H.B. ROBINSON UNIT 2 NUCLEAR POWER PLANT.Docket No. 50-261.
BALL,D.G., CHEVERTON,R.D., FLANAGAN,G.F. Oak Ridge National Laboratory. FIN B-0468. NUREG/CR-4183 V01. 85/09/30. Division of Risk Analysis & Operations (post 840429). 611pp. 34388:248-34390:138.

8601280352 PRESSURIZED THERMAL SHOCK EVALUATION OF THE H.B.ROBINSON UNIT 2 NUCLEAR POWER PLANT.Docket No. 50-261.
BALL,D.G., CHEVERTON,R.D., FLANAGAN,G.F. Oak Ridge National Laboratory. FIN B-0468. NUREG/CR-4183 V02. 85/09/30. Division of Risk Analysis & Operations (post 840429). 387pp. 34399:046-34400:068.

8601060106 Forwards safety evaluation re util 840413 submittal of revised inservice testing program for pumps & valves for second 10-yr interval.Valves mentioned in evaluation should be scheduled for inclusion in testing program.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34153:129-34153:181.

--8601060111 Safety evaluation re pump & valve inservice testing program. NRC positions re valves discussed in evaluation should be reviewed.Valves should be included in program or justification provided.
* NRC - No Detailed Affiliation Given. 85/07/24. 46pp. 34153:136-34153:181.

8601090603 Forwards Amend 96 to License DPR-23 & safety evaluation. Amend revises Tech Specs to incorporate change to graph, "Normalized Axial Dependence Factor for Fq Vs Elevation." Analyses required per Item II.K.3.30.
REQUA,G. PWR Project Directorate 2. 85/12/23. UTLEY,E.E. Carolina Power & Light Co. 4pp. 34237:058-34237:083.

--8601090605 Amend 96 to License DPR-23,revising Tech Specs to incorporate changes to graph, "Normalized Axial Dependence Factor for Fq Vs Elevation."
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/23. 8pp. 34237:062-34237:069.

--8601090607 Safety evaluation supporting Amend 96 to License DPR-23.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 13pp. 34237:070-34237:083.

8601030415 Notifies that bills for Categories 2-5 applications for 6-month cycle ending 841222 will be issued in near future, per 840620 rev to 10CFR170.Bills recently issued for Category 1 applications.W/o encl.
MILLER,W.O. License Fee Management Branch. 85/12/24. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34150:309-34150:310.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090190 Notification of 860109 meeting w/util in Bethesda,MD to discuss inservice test program,second interval as applied to Feb 1986 refueling outage.
REQUA,G. PWR Project Directorate 2. 86/01/07. RUBENSTEIN,L.S. PWR Project Directorate 2. 3pp. 34239:092-34239:094.

8601090309 Submits daily highlight.Meeting scheduled w/util on 860109 to discuss inservice test program,second interval.
REQUA,G. PWR Project Directorate 2. 86/01/07. DENTON,H., EISENHUT,D., LYONS,J. NRC - No Detailed Affiliation Given. 1p. 34239:079-34239:079.

8601140297 Application for amend to License DPR-23,changing Tech Specs to reduce reporting requirements for primary coolant iodine spiking from short-term rept (special rept or LER) to item included in annual rept,per Generic Ltr 85-19.
CUTTER,A.B. Carolina Power & Light Co. 86/01/08. RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34260:206-34260:213.

--8601140305 Proposed Tech Specs,reducing reporting requirements for primary coolant iodine spiking from short-term rept (special rept or LER) to item included in annual rept.
* Carolina Power & Light Co. 86/01/08. 6pp. 34260:208-34260:213.

8601210085 Summary of 860108 meeting w/licensee & Nutech,Inc in Silver Spring,MD re topical rept under Project M-39 & util application for dry storage of spent fuel.Attendance list, agenda & photos encl.
ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 86/01/13. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 15pp. 34316:043-34316:058.

8601240057 Requests extension of time until 860502 to submit further justification of util position on several items noted in 851223 SER re inservice testing program for pumps & valves for second 10-yr interval,per 860109 meeting.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/17. RUBENSTEIN,L.S. PWR Project Directorate 2. 1p. 34353:264-34353:264.

8601230088 Forwards review of 851203 Cycle 10 fuel misloading event analysis,per 851203 submittal.Analysis & results acceptable. Issue & TAC 57355 closed.
REQUA,G. PWR Project Directorate 2. 86/01/21. UTLEY,E.E. Carolina Power & Light Co. 5pp. 34357:290-34357:294.

8601240108 Remits fee for review of 10CFR50 applications filed on or after 840620 for 840623-1222.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/21. License Fee Management Branch. 1p. 34354:042-34354:042.

8601270373 Forwards fee for 10CFR55 svcs for 840623-1222.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/21. License Fee Management Branch. 1p. 34369:003-34369:003.

8601280130 Forwards response to final rule 10CFR50.61 re pressurized thermal shock.Required info & current & projected values for pressurized thermal shock ref temp throughout duration of current OL provided.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/22. RUBENSTEIN,L.S. PWR Project Directorate 2. 14pp. 34373:339-34373:352.

8601280177 Submits process control program establishing criteria & implementing controls re solidification of waste prior to disposal.Timely approval requested to support implementation during Feb 1986 refueling outage.Fee paid.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/22. RUBENSTEIN,L.S. PWR Project Directorate 2. 6pp. 34383:200-34383:205.

8601280127 Forwards Exxon rept describing use of 6 w/o Gadolinia bearing rods in Cycle 11 core due to startup in early 1986. Safety question of using assemblies in Cycle 11 configuration addressed.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/23. RUBENSTEIN,L.S. PWR Project Directorate 2. 10pp. 34372:223-34372:232.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290212 Forwards SALP Repts 50-261/85-33,50-325/85-36,50-324/85-36 & 50-400/85-41 for May 1984 - Oct 1985.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34424:268-34424:274.

--8601290219 SALP Repts 50-324/85-36 & 50-325/85-36 for May 1984 - Oct 1985.
* Region 2, Office of Director. 86/01/15. 30pp. 34424:275-34424:304.

--8601290223 SALP Rept 50-261/85-33 for May 1984 - Oct 1985.
* Region 2, Office of Director. 86/01/15. 32pp. 34424:305-34424:336.

--8601290227 SALP Rept 50-400/85-41 for May 1984 - Oct 1985.
* Region 2, Office of Director. 86/01/15. 28pp. 34424:337-34425:004.

8601290314 Confirms 860103 telcon re 860123 mgt meeting at site to discuss results of SALP program for May 1984 - Oct 1985.SALP Board rept will be forwarded approx 2 wks prior to meeting. Proposed meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34411:188-34411:194.

8601240063 Forwards Safeguards Insp Rept 50-261/85-35 on 851203-06.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/17. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34353:245-34353:247.

--8601240070 Physical Security Insp Rept 50-261/85-35 on 851203-06.No noncompliance noted.Major areas inspected:security plan, implementing procedures,mgt effectiveness & security program.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 86/01/09. 1p. 34353:247-34353:247.

R. Periodic operating reports & related correspondence

8601150298 Monthly operating rept for Dec 1985.W/860107 ltr.
SCOTT,A.E., MORGAN,R.E. Carolina Power & Light Co. 85/12/31. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 4pp. 34200:358-34200:361.

S. Reportable occurrences, LERs & related correspondence

8601160045 Part 21 rept re nonupper head injection analog versions of reactor vessel water level instrumentation sys.Initially reported on 860109.Changes to upgrade steam density compensation circuit identified.
RANDLE,F. Westinghouse Electric Corp. 86/01/09. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 4pp. 34280:175-34280:178.

Y. Dry Cask Independent Spent Fuel Storage Installations

8601080672 Forwards addl sets of drawings per 851118 request.Drawings showing mods to shipping cask will be submitted under separate cover.W/o drawings.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/12/09. ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 1p. 34216:279-34216:280.

DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

F. Security, medical, emergency & fire protection plans

8601280092 Forwards rept of 851009 joint excercise of offsite radiological emergency preparedness plans.No deficiencies observed.Inadequacies identified requiring corrective actions.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/21. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 34374:182-34374:212.

--8601280102 "Monticello Nuclear Generating Plant,Northern States Power Co,Joint Exercise," conducted on 851009.
* Federal Emergency Management Agency. 85/11/22. 30pp. 34374:183-34374:212.

8601280004 Forwards Amend 37 to License DPR-22 & safety evaluation. Amend revises Tech Specs to provide limiting conditions for operations & surveillance requirements for overtime limitations,RCIC & addl accident monitoring instrumentation.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/22. MUSOLF,D.M. Northern States Power Co. 2pp. 34384:261-34384:305.

--8601280008 Amend 37 to License DPR-22,revising Tech Specs to provide limiting conditions for operations & surveillance requirements for overtime limitations,RCIC suction transfer & addl accident monitoring instrumentation.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/22. 38pp. 34384:263-34384:300.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060398 Forwards Amend 36 to License DPR-22 & safety evaluation. Amend revises Tech Specs to allow cycling of drywell-to- torus wetwell vacuum breakers during inerting & deinerting to aid in charging gas mixture in vent pipes.
ZWOLINSKI,J.A. BWR Project Directorate 1. 85/12/23. MUSOLF,D.M. Northern States Power Co. 3pp. 34154:280-34154:289.

--8601060407 Amend 36 to License DPR-22,changing Tech Specs to allow cycling of drywell-to-torus wetwell vacuum breakers during inerting & deinerting to aid in charging gas mixture.
ZWOLINSKI,J.A. BWR Project Directorate 1. 85/12/23. 5pp. 34154:283-34154:287.

--8601060427 Safety evaluation supporting Amend 36 to License DPR-22.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 2pp. 34154:288-34154:289.

8601030441 Lists types of applications that fall under 6-month billing process.Billing interval of 6 months is one requirement of revised 10CFR170,effective 840620.W/o stated procedure.
MILLER,W.O. License Fee Management Branch. 85/12/24. MUSOLF,D.M. Northern States Power Co. 2pp. 34150:297-34150:298.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601170447 Forwards Rev 1 to 840914 application for amend to License DPR-22,correcting Page 236 of Exhibit B,Table 6.1.1 re min shift crew composition.
MUSOLF,D. Northern States Power Co. 86/01/10. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34290:159-34290:161.

--8601170454 Rev 1 to 840914 application for amend to License DPR-22, correcting Page 236 of Exhibit B,Table 6.1.1 re min shift crew composition.
MUSOLF,D. Northern States Power Co. 86/01/10. 1p. 34290:160-34290:160.

--8601170458 Corrected proposed Tech Spec,consisting of Page 236 of Exhibit B,Table 6.1.1 concerning min shift crew composition.
* Northern States Power Co. 86/01/10. 1p. 34290:161-34290:161.

8601230083 Forwards request for addl info re 830415 response to Generic Ltr 83-08 concerning mod to vacuum breakers on Mark I containments.Response should be submitted per schedule negotiated w/project manager.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/16. MUSOLF,D.M. Northern States Power Co. 3pp. 34352:327-34352:342.

8601280004 Forwards Amend 37 to License DPR-22 & safety evaluation. Amend revises Tech Specs to provide limiting conditions for operations & surveillance requirements for overtime limitations,RCIC & addl accident monitoring instrumentation.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/22. MUSOLF,D.M. Northern States Power Co. 2pp. 34384:261-34384:305.

--8601280008 Amend 37 to License DPR-22,revising Tech Specs to provide limiting conditions for operations & surveillance requirements for overtime limitations,RCIC suction transfer & addl accident monitoring instrumentation.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/22. 38pp. 34384:263-34384:300.

--8601280010 Safety evaluation supporting Amend 37 to License DPR-22.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/22. 5pp. 34384:301-34384:305.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601080598 Monthly operating rept for Oct 1985.W/851111 ltr.
MYRABO,A.L., MUSOLF,D. Northern States Power Co. 85/10/31. 5pp. 34216:138-34216:142.

8601070422 Provides status rept on seismic Category I piping & supports review program.Phase one activities complete.Sys break down of Phase Two activities re HPCI provided.
LARSON,C.E. Northern States Power Co. 85/12/30. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34173:354-34173:355.

S. Reportable occurrences, LERs & related correspondence

8509030076 LER 84-005-00:on 840112,EFT sys automatically transferred to toxic chemical emergency mode due to trip of hydrogen chloride monitor.Caused by operator opening detector head. Procedures will be revised.W/840210 ltr.
ANTONY,D.D., MUSOLF,D. Northern States Power Co. 84/02/10. 3pp. 32447:260-32447:262.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601020913 LER 85-020-00:on 851123,26,1203 & 1213,EFT sys (control room HVAC) transferred to emergency mode on spurious trips of ammonia monitor.Latter three events due to chlorine monitor cassette running out of tape.Tape replaced.W/851223 ltr.
KAMPPINEN,L.M., MUSOLF,D. Northern States Power Co. 85/12/23. 4pp. 34122:300-34122:303.

8601080262 LER 84-013-01:on 840318,fast start of standby diesel generators occurred when source air circuit breaker on transformer tripped causing lockout relay actuation.Caused by ground fault on underground cabling.W/851226 ltr.
PUDLICK,L.E., MUSOLF,D. Northern States Power Co. 85/12/26. 3pp. 34211:321-34211:323.

8601090056 LER 85-018-01:on 851015,reactor bldg ventilation isolation & standby gas treatment sys initiation occurred.Caused by upscale trip from monitor when trip check push button released.Upscale trip reset.W/860102 ltr.
HALBERT,S., MUSOLF,D. Northern States Power Co. 86/01/02. 3pp. 34236:292-34236:294.

8601230129 LER 85-021-00:on 851218,25 & 28,EFT sys transferred to emergency mode.Caused by spurious trip of ammonia monitor & chlorine monitor tape break.License amend requested to remove ammonia monitor.W/860116 ltr.
KAMPPINEN,L.M., MUSOLF,D. Northern States Power Co. 86/01/16. 3pp. 34351:311-34351:313.

8601270076 PNO-III-86-002:on 860117,bomb threat received at trouble ctr by unidentified man.Security & Wright County sheriff dept notified.Security searched area.No bomb found.
KNICELY,J., CREED,J. Region 3, Office of Director. 86/01/21. 1p. 34367:361-34367:361.

DOCKET 50-264 DOW CHEMICAL CO.

F. Security, medical, emergency & fire protection plans

8601090306 Revised IDNS 10-mile map for inclusion in Emergency Environ Group Procedure 2.One oversize map encl.W/860106 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 86/01/06. DENTON,H.R. Record Services Branch (Document Control Desk). 3pp. 34221:111-34221:113.

DOCKET 50-265 QUAD-CITIES STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8510220269 Revised emergency plan implementing procedures,including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. 123pp. 33088:316-33089:076.

8601020208 Responds to NRC concerns in audit rept encl w/850930 ltr. Suppl 1 to Vol 1, "DCRDR" & Rev 1 to Vol 2,Parts 1-3, "DCRDR,Final Summary Rept,Review Findings" encl.
WOJNAROWSKI,J. Commonwealth Edison Co. 85/12/27. ZWOLINSKI,J.A. BWR Project Directorate 1. 2pp. 34108:002-34109:140.

--8601020209 Suppl 1 to Vol 1 of "DCRDR."
* Commonwealth Edison Co. 85/12/31. 113pp. 34108:004-34108:116.

--8601020213 Rev 1 to Vol 2,Parts 1-3 of "DCRDR,Final Summary Rept,Review Findings."
* Commonwealth Edison Co. 85/12/31. 384pp. 34108:117-34109:140.

8601060130 Forwards final summary of human factors,DCRDR & Reg Guide 1.97 reviews of SPDS,per 831206 ltr re NUREG-0737,Suppl 1. No mods planned for basic design of SPDS.
WOJNAROWSKI,J. Commonwealth Edison Co. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34132:280-34132:282.

8601160239 Forwards Safety Insp Repts 50-254/85-27 & 50-265/85-30 on 851001-1207 & notice of violation.
CHRISSOTIMOS,N Region 3 Office of Director. 86/01/02. REED,C. Commonwealth Edison Co. 2pp. 34285:275-34285:297.

--8601160245 Notice of violation from insp on 851001-1207.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/02. 2pp. 34285:277-34285:278.

--8601160256 Insp Repts 50-254/85-27 & 50-265/85-30 on 851001-1207. Violations noted:failure to comply w/Tech Spec requirements re fire detection equipment on refuel floor & inadequate corrective actions re Part 21 rept.
BOYD,D.C. Region 3, Office of Director. 85/12/31. 18pp. 34285:279-34285:297.

8601070024 Forwards SALP Repts 50-254/85-01 & 50-265/85-01 for June 1984 - Sept 1985.Category 1 assigned in area of emergency preparedness.Comments requested within 30 days of 860110 meeting.
KEPPLER,J.G. Region 3, Office of Director. 86/01/03. REED,C. Commonwealth Edison Co. 2pp. 34160:195-34160:234.

--8601070029 SALP Repts 50-254/85-01 & 50-265/85-01 for June 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/03. 38pp. 34160:197-34160:234.

8601090306 Revised IDNS 10-mile map for inclusion in Emergency Environ Group Procedure 2.One oversize map encl.W/860106 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 86/01/06. DENTON,H.R. Record Services Branch (Document Control Desk). 3pp. 34221:111-34221:113.

8601210410 Rev 22 to Procedure QEP 330-0, "Assessment Actions," Rev 2 to Procedure QEP 330-9, "Estimating Plant Release Using Stack Gas Monitors" & Rev 2 to QEP 330-T-5, "Typical Stack Gas Monitor Calibr Curve."
NEELS,V. Commonwealth Edison Co. 86/01/08. 4pp. 34302:322-34302:361.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

J. Insurance & indemnity information

8601140068 Forwards Endorsement 6 to NELIA Certificates N-29,N-30, N-42,N-43 & N-71 & MAELU Certificates M-29,M-30,M-42,M-43 & M-71 & Endorsement 4 to NELIA Certificate N-83 & MAELU Certificate M-83.
OSTER,J. Commonwealth Edison Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 13pp. 34254:115-34254:127.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060548 Requests addl info re calculations needed to complete review of util 830712 response to Generic Ltr 83-08 concerning mod of vacuum breakers on Mark I containments.
ZWOLINSKI,J.A. BWR Project Directorate 1. 85/12/26. FARRAR,D.L. Commonwealth Edison Co. 3pp. 34154:122-34154:137.

8601090054 Informs of intentions to use BN-TOP-1 as acceptable procedures for performance of integrated containment leak rate tests.Tests scheduled for Feb & June 1986.
LEBLOND,P.C. Commonwealth Edison Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34222:278-34222:278.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601230175 Forwards Amends 91 & 88 to Licenses DPR-29 & DPR-30, respectively & safety evaluation.Amends revise Tech Specs to impose more stringent surveillance requirements on use of economic generation control sys.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/14. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34358:046-34358:057.

--8601230182 Amends 91 & 88 to Licenses DPR-29 & DPR-30,respectively, revising Tech Specs to impose more stringent surveillance requirements on use of economic generation control sys.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/14. 8pp. 34358:048-34358:055.

--8601230186 Safety evaluation supporting Amends 91 & 88 to Licenses DPR-29 & DPR-30 respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/14. 2pp. 34358:056-34358:057.

8601220578 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34334:263-34334:264.

8601290096 Supplemental application for amends to Licenses DPR-29 & DPR-30,revising Section 6 re organizational changes in corporate & station mgt structure.
WOJNAROWSKI,J. Commonwealth Edison Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34394:111-34394:176.

--8601290101 Proposed Tech Specs,revising Section 6 re organizational changes in corporate & station mgt structure.
* Commonwealth Edison Co. 86/01/20. 63pp. 34394:113-34394:176.

Q. Inspection reports, IE Bulletins & correspondence

8601280091 Responds to NRC 850821 ltr re violations noted in Insp Repts 50-254/85-17 & 50-265/85-19.Corrective actions:mispositioned controller returned to auto position & two valves sealed w/ protective covers.
FARRAR,D.L. Commonwealth Edison Co. 85/09/20. KEPPLER,J.G. Region 3, Office of Director. 5pp. 34372:258-34372:262.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601160239 Forwards Safety Insp Repts 50-254/85-27 & 50-265/85-30 on 851001-1207 & notice of violation.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/02. REED,C. Commonwealth Edison Co. 2pp. 34285:275-34285:297.

--8601160245 Notice of violation from insp on 851001-1207.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/02. 2pp. 34285:277-34285:278.

–**8601160256** Insp Repts 50-254/85-27 & 50-265/85-30 on 851001-1207. Violations noted:failure to comply w/Tech Spec requirements re fire detection equipment on refuel floor & inadequate corrective actions re Part 21 rept.
BOYD,D.C. Region 3, Office of Director. 851212. 3?. 13pp. 34285:279-34285:297.

8601070024 Forwards SALP Repts 50-254/85-01 & 50-265/85-01 for June 1984 - Sept 1985.Category 1 assigned in area of emergency preparedness.Comments requested within 30 days of 851210 meeting.
KEPPLER,J.G. Region 3, Office of Director. 86/01/03. REED,C. Commonwealth Edison Co. 2pp. 34160:195-34160:234.

–**8601070029** SALP Repts 50-254/85-01 & 50-265/85-01 for June 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/03. 38pp. 34160:197-34160:234.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100289 Advises that SALP assessment re performance of reactor facilities will be presented at 860110 open meeting at Region III.Encourages appropriate corporate & plant mgt representation to ensure mutual understanding of issues.
MORELIUS,C.E. Region 3, Office of Director. 86/01/06. REED,C. Commonwealth Edison Co. 2pp. 34233:233-34233:234.

8601090765 Discusses NRC 850626 concurrence w/use of visual weld acceptance criteria for structural welding (NCIG-01,Rev 2). Util 851204 sample revised updated FSAR page acceptable. New insp criteria will be implemented during current outage.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/07. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34237:293-34237:294.

8601130326 Ack receipt of 851002 ltr providing info re BWR water chemistry control program per violations in Insp Repts 50-254/85-06 & 50-265/85-06 & forwards addendum to Insp Repts 50-254/85-23 & 50-265/85-26.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34245:071-34245:072.

–**8601130334** Addendum to Insp Repts 50-254/85-23 & 50-265/85-26, consisting of confirmatory measurement data sheet.
* Region 3, Office of Director. 86/01/07. 1p. 34245:072-34245:072.

8601140337 Approves reactor coolant piping sys IGSCC insp & repair during Reload 7 refueling for 18-month cycle to determine crack growth & weld overlay.Insp/mod plans for recirculation sys & piping requested prior to next outage.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/07. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34270:055-34270:063.

–**8601140342** Safety evaluation supporting reactor coolant piping sys IGSCC insp & repair per Generic Ltr 84-11 & return to operation for 18-month cycle.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/07. 6pp. 34270:058-34270:063.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601220288 Monthly operating repts for Dec 1985.W/860110 ltr.
KRONICH,C.L., TAMLYN,T.K. Commonwealth Edison Co. 85/12/31. 26pp. 34333:237-34333:262.

8601210215 Forwards list of changes,tests & experiments completed during Dec 1985,per 10CFR50.59.
TAMLYN,T.K. Commonwealth Edison Co. 86/01/10. CASE,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34303:358-34303:359.

S. Reportable occurrences, LERs & related correspondence

8601300019 LER 85-023-00:on 851223,HPCI declared inoperable due to failure of valve MO-2-2301-4 to open against differential pressure.Caused by high torque condition stopping valve travel.Valve opened.W/860121 ltr.
CRIPPES,T., KALIVIANAKIS,N. Commonwealth Edison Co. 86/01/16. 4pp. 34425:007-34425:010.

DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8601090816 Grants extension of completion dates for certain items contained in Commission 840702 order,including implementation of SPDS,Reg Guide 1.97 & emergency response facilities.Good faith efforts to comply cited.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (post 851125). 86/01/06. FAY,C.W. Wisconsin Electric Power Co. 14pp. 34238:047-34238:060.

8601280117 Provides results of 851202-06 in-process audit of CRDR. Summary rept should include detailed corrective action plans & schedules for resolution of human engineering deficiencies to enable SER issuance.
FAY,C.W. Wisconsin Electric Power Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). LEAR,G. PWR Project Directorate 1. 2pp. 34372:245-34372:246.

J. Insurance & indemnity information

8601140140 Forwards listed insurance endorsements to nuclear liability policies,including Endorsement 82 to NELIA Policy NF-178, Endorsement 67 to MAELU Policy MF-58 & Endorsement 6 to NELIA Certificate N-18.
PUNDAS,W.J. Wisconsin Electric Power Co. 86/01/09. NRC - No Detailed Affiliation Given. 7pp. 34254:094-34254:100

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (830428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:225.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601270023 Responds to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." Results of encl calculations justify operation of facility through 41 operating yrs.
FAY,C.W. Wisconsin Electric Power Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). LEAR,G. PWR Project Directorate 1. 25pp. 34367:040-34367:064.

8601280226 Forwards revised "Offsite Dose Calculation Manual," "Process Control Program" & "Environ Manual," per radiological effluent Tech Specs. "Offsite Dose Calculation Manual" revised to include administrative section.
FAY,C.W. Wisconsin Electric Power Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). LEAR,G. PWR Project Directorate 1. 2pp. 34380:313-34381:106.

–**8601280230** Rev 0 to "Offsite Dose Calculation Manual."
* Wisconsin Electric Power Co. 85/08/31. 77pp. 34380:315-34381:030.

–**8601280233** Rev 0 to "Process Control Program."
* Wisconsin Electric Power Co. 85/09/30. 6pp. 34381:031-34381:036.

–**8601280237** Rev 4 to "Environ Manual."
* Wisconsin Electric Power Co. 85/09/30. 70pp. 34381:037-34381:106.

Q. Inspection reports, IE Bulletins & correspondence

8503150472 Ack receipt of 850228 ltr informing NRC of steps taken to correct noncompliance noted in Insp Repts 50-266/84-22 & 50-301/84-20.
PAPERIELLO,C.J. Region 3, Office of Director. 85/03/11. FAY,C.W. Wisconsin Electric Power Co. 1p. 29375:303-29375:307.

–**8503150474** Responds to NRC 850211 ltr re violations noted in Insp Repts 50-266/84-22 & 50-301/84-20.Corrective actions:no technical basis for adoption of multi-point calibr technique,based on one-point calibr technique.
FAY,C.W. Wisconsin Electric Power Co. 85/02/28. KEPPLER,J.G., PAPERIELLO,C.J. Region 3, Office of Director. 3pp. 29375:304-29375:306.

–**8503150476** Advises that response to NRC 850211 ltr re violations noted in Insp Repts 50-266/84-22 & 50-301/84-20 will not be completed within 30 days due to mailing delay.Response will be completed by 850228.
FAY,C.W. Wisconsin Electric Power Co. 85/02/11. KEPPLER,J.G., PAPERIELLO,C.J. Region 3, Office of Director. 1p. 29375:307-29375:307.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601280144 Informs that review of Insp Rept 99901015/85-01 re QA program allegations at Exo Sensors,Inc completed.Equipment received from Exo Sensors acceptable.Previously identified conditions corrected.
FAY,C.W. Wisconsin Electric Power Co. 85/12/30. KEPPLER,J.G., NORELIUS,C.E. Region 3, Office of Director. 3pp. 34373:331-34373:333.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100033 Forwards Safety Insp Repts 50-266/85-23 & 50-301/85-22 on 851209-12.No violation noted.Violation noted in 850111 notice rescinded.Use of one-point calibr for liquid & gaseous effluent monitors acceptable.
SHAFER,W.D. Region 3, Office of Director. 86/01/06. FAY,C.W. Wisconsin Electric Power Co. 2pp. 34233:133-34233:142.

--8601100042 Insp Repts 50-266/85-23 & 50-301/85-22 on 851209-12.No violations or deviations noted.Major areas inspected: effluent release records & repts,effluent control instrumentation & procedures for controlling releases.
HUETER,L.J., SCHUMACHER,M.C. Region 3, Office of Director. 86/01/03. 8pp. 34233:135-34233:142.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601150255 Monthly operating repts for Dec 1985.W/860108 ltr.
KRAUSE,C.W., FAY,C.W. Wisconsin Electric Power Co. 85/12/31. 10pp. 34280:313-34280:322.

S. Reportable occurrences, LERs & related correspondence

8601290033 LER 86-001-00:on 860102,during full power,20% turbine runback experienced.Caused by voltage spike in Channel 44 of power range instrumentation sys due to faulty 25-volt power supply.Power supply replaced.W/860120 ltr.
FAY,C.W. Wisconsin Electric Power Co. 86/01/20. 3pp. 34411:055-34411:057.

8601290256 LER 85-010-00:on 851220,during full power,20% turbine runback experienced.Caused by failure of isolation transformer of 1DY04 yellow instrument bus,Channel 44.Bus connected to alternate power source.W/860120 ltr.
FAY,C.W. Wisconsin Electric Power Co. 86/01/20. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34411:308-34411:310.

DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

8601140170 Forwards Insp Rept 50-267/85-29 on 850923-27 & notice of violation.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/10. LEE,O.R. Public Service Co. of Colorado. 2pp. 34260:314-34260:324.

--8601140172 Notice of violation from insp on 850923-27.
* Region 4, Office of Director. 86/01/10. 2pp. 34260:316-34260:317.

--8601140177 Insp Rept 50-267/85-29 on 850923-27.Violations noted: failure to provide adequate emergency training & perform adequate emergency program audit.
TERC,N.M., YANDELL,L.A. Region 4, Office of Director. 86/01/08. 7pp. 34260:318-34260:324.

8601210317 Issue 2 to Radiological Emergency Response Plan Implementing Procedure RERP-CORE, "Core Damage Evaluation." W/860110 ltr.
GAHM,J.W. Public Service Co. of Colorado. 86/01/10. 8pp. 34303:008-34303:015.

8601170444 Forwards 850826 rept of 850618 exercise of offsite radiological emergency preparedness programs.Util & State of CO offsite emergency preparedness considered adequate.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/14. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 34290:044-34290:068.

--8601170448 "Fort St Vrain Nuclear Generating Station Exercise Rept," for exercise on 850618.
* Federal Emergency Management Agency. 85/08/26. 24pp. 34290:045-34290:068.

8601220409 Forwards Insp Rept 50-267/85-36 on 851201-31.No violations or deviations noted.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/15. WALKER,R.F. Public Service Co. of Colorado. 2pp. 34328:333-34328:339.

--8601220410 Insp Rept 50-267/85-36 on 851201-31.No violations or deviations noted.Major areas inspected:operational safety verification,licensee action on previously identified items, NUREG-0737 requirements (TMI action items) & new fuel.
FARRELL,R.E., JAUDON,J.P. Region 4, Office of Director. 86/01/15. 5pp. 34328:335-34328:339.

8601280128 Requests that design packages re control room design improvements,listed in encl,be reviewed on high priority basis & results be provided as soon as possible.Notification requested if review not needed.
WAREMBOURG,D.W. Public Service Co. of Colorado. 86/01/17. BERKOW,H.N. Special & Standardization Project Directorate. 3pp. 34372:242-34372:244.

8601300099 Forwards "Fort St Vrain Nuclear Generating Station Site- Specific Offsite Radiological Emergency Preparedness Prompt Alert & Notification Sys Evaluation." Sys remains inadequate.
SPECK,S.W. Federal Emergency Management Agency. 86/01/17. STELLO,V. Office of the Executive Director for Operations. 2pp. 34417:204-34417:241.

--8601300101 "Fort St Vrain Nuclear Generating Station Site-Specific Offsite Radiological Emergency Preparedness Prompt Alert & Notification Sys Evaluation."
* Federal Emergency Management Agency. 85/12/27. 36pp. 34417:206-34417:241.

8601280262 Informs of updated efforts to implement fire detection sys. Completion anticipated by 860601.As result of extension,24 h fire watch will continue as stated in interim measures of Rept 4.
WAREMBOURG,D.W. Public Service Co. of Colorado. 86/01/21. BERKOW,H.N. Special & Standardization Project Directorate. 1P. 34379:357-34379:357.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060020 "Fort St Vrain Initial Approach to Power (B-Series)," Interim Rept 37,for period of 850822-1120.W/851220 ltr.
GAHM,J.W. Public Service Co. of Colorado. 85/12/20. JOHNSON,E.H. Region 4, Office of Director. 5pp. 34132:351-34132:355.

8601030129 Responds to 850129 & 1211 ltrs re commitment to review procedures.Ack that QA reviews of Tech Spec surveillance requirement procedures will not be completed by specified dates.Commitment change acceptable.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/24. BREY,H.L. Public Service Co. of Colorado. 2pp. 34124:247-34124:248.

8601030099 Forwards response to 851105 request for addl info needed to determine if environ qualification program complies w/ requirements of 10CFR50.49.Sys description & temp profiles used in environ qualification program also encl.
WALKER,R.F. Public Service Co. of Colorado. 85/12/27. BERKOW,H.N. Special & Standardization Project Directorate. 28pp. 34124:258-34124:307.

--8601030104 Issue A to SD-93-23, "Steam Line Rupture Detection/Isolation Sys."
* Public Service Co. of Colorado. 85/12/27. 22pp. 34124:286-34124:307.

8601030301 Discusses long-term action re CRD mechanism position indication proposed by NRC "Preliminary Rept Restart & Continued Operation of Fort St Vrain Nuclear Generating Station," per 841016 ltr.
WAREMBOURG,D.W. Public Service Co. of Colorado. 85/12/27. BERKOW,H.N. Office of Nuclear Reactor Regulation, Director (post 851125). BERKOW,H.N. Special & Standardization Project Directorate. 2pp. 34125:336-34125:337.

8601060230 Submits revised target dates & info re slippage in util commitments.Baseline date re CRD mechanism temp history will be provided 6 months after NRC approval of full power operation.
BREY,H.L. Public Service Co. of Colorado. 85/12/27. Office of Nuclear Reactor Regulation, Director (post 851125). BERKOW,J.N. Special & Standardization Project Directorate. 5pp. 34151:237-34151:241.

8601070733 Discusses util 851011 proposed changes to helium circulator, steam generator & liner cooling sys limiting conditions for operation.Review of Encls 1-3 requested.
BERKOW,H.N. Special & Standardization Project Directorate. 85/12/27. WALKER,R.F. Public Service Co. of Colorado. 48pp. 34199:033-34199:080.

8601060187 Forwards fee for 850607 application to amend License DPR-34, authorizing control rod Tech Spec mods,per 851206 request.
BREY,H.L. Public Service Co. of Colorado. 85/12/30. DIGGS,R.M. License Fee Management Branch. 1p. 34151:306-34151:306.

8601070279 Application for amend to License DPR-34,revising Tech Specs to incorporate requirements for steam line rupture detection/isolation sys.Summary of proposed changes encl. Fee paid.
WALKER,R.F. Public Service Co. of Colorado. 85/12/31. BERKOW,H.N. Special & Standardization Project Directorate. 8pp. 34175:146-34175:214.

--8601070296 Proposed Tech Specs,incorporating requirements for steam line rupture detection/isolation sys.Significant hazards consideration & analysis value discussion encl.
* Public Service Co. of Colorado. 85/12/31. 23pp. 34175:154-34175:176.

--8601070304 Issue B to "SAR,Steam Line Rupture Detection/Isolation Sys."
JOHNS,J.R., HOLMES,M.H. Public Service Co. of Colorado. EE-EQ-0014 RB. 85/12/31. 38pp. 34175:177-34175:214.

8601070461 Informs of continuation of reviews re allowable value & trip setpoint.Tech Spec changes submitted in 850621 ltr.After acceptable margin established analyses will be performed. Tech Spec change request will be submitted by 860401.
BREY,H.L. Public Service Co. of Colorado. 85/12/31. BERKOW,H.N. Special & Standardization Project Directorate. 2pp. 34173:309-34173:310.

8601130210 Forwards description of changes to Rev 3 to App B to updated FSAR,per 851216 telcon.Changes do not involve reduction in QA commitments.Conflict in FSAR or organization changes & existing Tech Specs will be resolved.
SINGLETON,L.W. Public Service Co. of Colorado. 85/12/31. JOHNSON,E.H. Region 4, Office of Director. 8pp. 34243:231-34243:238.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601150283 Informs that design changes involving emergency diesel generator (EDG) control logic circuitry implemented.No single failure will interfere w/proper operation of redundant EDG.
WAREMBOURG,D.W. Public Service Co. of Colorado. 86/01/03. BERKOW,H.N. Special & Standardization Project Directorate. 2pp. 34273:095-34273:096.

8601140214 Forwards NDE procedures per DW Warembourg 860103 ltr.
WAREMBOURG,D.W. Public Service Co. of Colorado. 86/01/08. BERKOW,H.N. Special & Standardization Project Directorate. 1p. 34254:340-34255:011.

--8601140225 Issue 1 to NDE Procedure QCIM-38, "Ultrasonic Exam of Class 1 & 2 Piping Welds Joining Similar & Dissimilar Matls."
* Public Service Co. of Colorado. 86/01/08. 15pp. 34254:341-34254:355.

--8601140228 Issue 5 to NDE Procedure QCIM-30, "Radiographic Exam Procedure."
* Public Service Co. of Colorado. 86/01/08. 17pp. 34254:356-34255:011.

8601160583 Forwards SER accepting design for post-accident reactor bldg effluent activity monitor to satisfy TMI Action Item II.F.1.1,submitted on 840707,1128 & 850517.
HEITNER,K.L. Special & Standardization Project Directorate. 86/01/09. WALKER,R.F. Public Service Co. of Colorado. 5pp. 34293:074-34293:078.

8601210503 Forwards Amend 1 to NPDES Permit CO-0001121,per Tech Specs App B.Procedure changes required to implement amend completed & util in compliance w/ all permit terms & conditions.
GAHM,J.W. Public Service Co. of Colorado. 86/01/13. BERKOW,H.N. Special & Standardization Project Directorate. 2pp. 34329:071-34329:117.

--8601210507 Amend 1 to NPDES Permit CO-0001121,issued to Public Svc Co of Colorado.
BRAETZMAN,G.C. Colorado, State of. 85/09/30. 45pp. 34329:073-34329:117.

8601220429 Forwards draft repts re technical insights gained from four PRAs for review.Comments should be provided by 860210. Discussion includes general insights on plant strengths & weaknesses.W/o encls.
BERKOW,H.N. Special & Standardization Project Directorate. 86/01/14. WALKER,R.F. Public Service Co. of Colorado. 4pp. 34348:197-34348:200.

8601240065 Forwards supplemental safety evaluation on util addl info re compliance w/ NUREG-0737,Item II.B.3, "Post-Accident Sampling Capability." Proposed post-accident sampling sys (Criterion 2) acceptable.Item resolved.
BERKOW,H.N. Special & Standardization Project Directorate. 86/01/14. WALKER,R.F. Public Service Co. of Colorado. 3pp. 34363:354-34363:360.

--8601240072 Supplemental safety evaluation supporting util addl info re compliance w/ NUREG-0737,Item II.B.3, "Post-Accident Sampling Sys," (Criterion 2).
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/14. 4pp. 34363:355-34363:360.

8601240099 Forwards SER based on review of util 850614 response to request for addl info re compliance w/Phase I of NUREG-0612. Phase I criteria & guidelines met.Heavy loads handling at facility acceptable.
BERKOW,H.N. Special & Standardization Project Directorate. 86/01/14. WALKER,R.F. Public Service Co. of Colorado. 3pp. 34360:298-34360:311.

--8601240104 SER supporting util 850614 response to meet guidelines of Phase I of NUREG-0612.
* NRC - No Detailed Affiliation Given. 86/01/14. 11pp. 34360:301-34360:311.

8601240318 Notifies that design changes in emergency diesel generator control logic circuitry implemented,per 850913 commitment. Changes assure that failure will not interfere w/operation of redundant generator.Ltr supersedes 850103 ltr.
WAREMBOURG,D.W. Public Service Co. of Colorado. 86/01/14. BERKOW,H.N. Special & Standardization Project Directorate. 2pp. 34355:003-34355:004.

8601280193 Forwards addl info to support util intention to use ice vests to allow personnel access w/elevated bldg temps. T Bernard prof opinion documented in encl draft "Heat Stress Mgt Program." Rept available in Central Files.
WALKER,R.F. Public Service Co. of Colorado. 86/01/15. BERKOW,H.N. Special & Standardization Project Directorate. 6pp. 34380:001-34380:209.

8601220576 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. LEE,O.R. Public Service Co. of Colorado. 2pp. 34334:267-34334:268.

8601280136 Comments on 851028 Commission policy statement on engineering expertise on shift,per NUREG-0737,Item I.A.1.1 re shift technical advisor.Util pleased w/incorporation of technical advisor position in operating staff.
GAHM,J.W. Public Service Co. of Colorado. 86/01/20. BERKOW,H.N. Special & Standardization Project Directorate. 4pp. 34373:314-34373:317.

8601280131 Forwards EPRI interim rept, "Heat Stress Mgt Program for Nuclear Power Industry," to replace draft transmitted by Walker 860115 ltr,to support 35% power bldg access.Rept will be available in Mar as EPRI NP4453.
WAREMBOURG,D.W. Public Service Co. of Colorado. 86/01/21. BERKOW,H.N. Special & Standardization Project Directorate. 1p. 34372:002-34372:195.

--8508050294 Responds to NRC 850507 ltr re violations noted in Insp Rept 50-267/85-06.Corrective actions:all Section Q administrative procedures,except Q-0 & Q-1,authorized solely under signature of manager,QA div.
SINGLETON,L.W. Public Service Co. of Colorado. 85/05/30. JOHNSON,E.H. Region 4, Office of Director. 2pp. 31967:075-31967:076.

8601020484 Forwards Insp Rept 50-267/85-31 on 851021-25 & notice of violation.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/18. LEE,O.R. Public Service Co. of Colorado. 2pp. 34121:092-34121:110.

--8601020489 Notice of violation from insp on 851021-25.
* Region 4, Office of Director. 85/12/18. 2pp. 34121:094-34121:095.

--8601020492 Insp Rept 50-267/85-31 on 851021-25.Violation noted: neither monthly nor quarterly surveillance test Procedures SR 5.6.2b-M & SR 5.6.2b-Q provide record of sample individual cell heights.
SKOW,M.E., JAUDON,J.P. Region 4, Office of Director. 85/12/11. 15pp. 34121:096-34121:110.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030434 Forwards request for addl info to complete resolution of Confirmatory Action 6 re insp of high energy piping.Concerns include potential for inservice degradation & exam & insp methods.
BERKOW,H.N. Special & Standardization Project Directorate. 85/12/26. WALKER,R.F. Public Service Co. of Colorado. 7pp. 34150:299-34150:305.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601060025 Confirms rescheduling of enforcement conference in Region IV ofc to 860106.Proposed agenda & remaining discussion items identified in 851204 ltr.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/31. LEE,O.R. Public Service Co. of Colorado. 1p. 34132:338-34132:339.

8601080010 Forwards summary of position on confirmatory Action 6 re insp of critical areas of high energy piping & responses to six addl info requests.Limited insp plan will be completed by middle of Jan 1986.Drawings encl.
WAREMBOURG,D.W. Public Service Co. of Colorado. 86/01/03. BERKOW,H.N. Special & Standardization Project Directorate. 48pp. 34195:090-34195:137.

8601080496 Notification of 860116 meeting w/util in Bethesda,MD to discuss quarterly rept of plant performance enhancement program.
HEITNER,K.L. Special & Standardization Project Directorate. 86/01/03. BERKOW,H. Special & Standardization Project Directorate. 4pp. 34230:182-34230:185.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601230220 Forwards Insp Rept 50-267/85-33 on 851209-13 & notice of violation.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/08. LEE,O.R. Public Service Co. of Colorado. 2pp. 34351:355-34351:361.

--8601230223 Notice of violation from insp on 851209-13.
* Region 4, Office of Director. 86/01/08. 1p. 34351:357-34351:357.

--8601230228 Insp Rept 50-267/85-33 on 851209-13.Violation noted: failure to perform safety evaluation for installed temporary gauges & failure to review design change for suitability.
SKOW,M.E., JAUDON,J.P. Region 4, Office of Director. 86/01/02. 4pp. 34351:358-34351:361.

8601140170 Forwards Insp Rept 50-267/85-29 on 850923-27 & notice of violation.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/10. LEE,O.R. Public Service Co. of Colorado. 2pp. 34260:314-34260:324.

--8601140172 Notice of violation from insp on 850923-27.
* Region 4, Office of Director. 86/01/10. 2pp. 34260:316-34260:317.

--8601140177 Insp Rept 50-267/85-29 on 850923-27.Violations noted: failure to provide adequate emergency training & perform adequate emergency program audit.
TERC,N.M., YANDELL,L.A. Region 4, Office of Director. 86/01/08. 7pp. 34260:318-34260:324.

8601140180 Informs that Insp Rept 50-267/85-22 canceled.No insp rept will be issued w/subj number.
HUNTER,D.R. Region 4, Office of Director. 86/01/10. LEE,O.R. Public Service Co. of Colorado. 1p. 34260:303-34260:303.

8601210355 Forwards Insp Rept 50-267/85-30 on 851005-1130.No violation or deviation noted.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/13. LEE,O.R. Public Service Co. of Colorado. 2pp. 34302:293-34302:302.

--8601210361 Insp Rept 50-267/85-30 on 851005-1130.No violation or deviation noted.Major areas inspected:operational safety verification,previous insp findings,winter protection, surveillances & Part 21 review.
FARRELL,R.E., STEWART,R.C., JAUDON,J.P. Region 4, Office of Director. 86/01/09. 8pp. 34302:295-34302:302.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220143 Ack receipt of 851205 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-267/85-25.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/15. LEE,O.R. Public Service Co. of Colorado. 1p. 34323:197-34323:202.

--8601220151 Responds to NRC 851115 ltr re violations noted in Insp Rept 50-267/85-25.Corrective actions:Operations Order 85-19 issued to clarify conservative approach taken on reportability of all automatic manual scrams.
GAHM,J.W. Public Service Co. of Colorado. 85/12/05. JOHNSON,E.H. Region 4, Office of Director. 5pp. 34323:198-34323:202.

8601220402 Forwards SSER based on review of util 850301 & 0716 addl info re compliance w/IE Bulletin 80-11,Items 2(b) & 3 for safety-related masonry walls.Remaining wall designs adequate.Items fully implemented.
BERKOW,H.N. Special & Standardization Project Directorate. 86/01/15. WALKER,R.F. Public Service Co. of Colorado. 3pp. 34348:249-34348:255.

--8601220407 SSER supporting util 850301 & 0716 addl info re compliance w/IE Bulletin 80-11,Items 2(b) & 3 for safety-related masonry walls.
* NRC - No Detailed Affiliation Given. 86/01/15. 4pp. 34348:252-34348:255.

8601220409 Forwards Insp Rept 50-267/85-36 on 851201-31.No violations or deviations noted.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/15. WALKER,R.F. Public Service Co. of Colorado. 2pp. 34328:333-34328:339.

--8601220410 Insp Rept 50-267/85-36 on 851201-31.No violations or deviations noted.Major areas inspected:operational safety verification,licensee action on previously identified items, NUREG-0737 requirements (TMI action items) & new fuel.
FARRELL,R.E., JAUDON,J.P. Region 4, Office of Director. 86/01/15. 5pp. 34328:335-34328:339.

8601280189 Forwards "Performance Enhancement Programs Status Rept for 851001-860103," per commitment from 850529 SALP meeting. Audit of Program ENG-3, "Control of Design Document" encl.
WALKER,R.F. Public Service Co. of Colorado. 86/01/15. BERKOW,H.N. Special & Standardization Project Directorate. 5pp. 34383:280-34383:342.

--8601280192 "Performance Enhancement Program Status Rept - As of 860103."
* Public Service Co. of Colorado. CRG-86-002. 86/01/15. 25pp. 34383:285-34383:309.

--8601280197 Vol 1 to "Audit of Fort St Vrain Performance Enhancement Program."
STERN,G., STOLLER,S.M., VAN HOWE,K.R. S.M. Stoller Corp. (subs. of Arthur D. Little, Inc.). NFSC-G-85-03 V01. 85/12/20. 33pp. 34383:310-34383:342.

R. Periodic operating reports & related correspondence

8601280181 Forwards "PCRV Tendon Interim Surveillance & Status Rept" for 6-month period starting on 850721,per 851119 commitment.
WAREMBOURG,D.W. Public Service Co. of Colorado. 86/01/22. BERKOW,H.N. Special & Standardization Project Directorate. 2pp. 34382:103-34382:162.

--8601280182 "PCRV Tendon Interim Surveillance & Status Rept." W/four oversize drawings.
* Public Service Co. of Colorado. 86/01/31. 58pp. 34382:105-34382:162.

S. Reportable occurrences, LERs & related correspondence

8601020758 LER 85-026-00:on 851123,circulator D trip logic actuated due to circulator seal malfunction.Caused by leakage of high pressure separator water into buffer-mid-buffer differential pressure sensor lines.Leaking valves repaired.W/851223 ltr.
EGGEBROTEN,J., GAHM,J.W. Public Service Co. of Colorado. 85/12/23. 5pp. 34121:213-34121:217.

8601030252 LER 85-019-01:on 850930-1005,plant protective sys rod withdrawal prohibit function spuriously actuated on numerous occasions.Caused by electronic noise spikes on startup channels.Startup Channels I & II recalibr.W/851227 ltr.
EGGEBROTEN,J., HILL,J., GAHM,J.W. Public Service Co. of Colorado. 85/12/27. 7pp. 34129:337-34129:343.

8601080532 LER 85-027-00:on 851204,Loop I shutdown initiated by plant protective sys due to helium circulator trip caused by loss of bearing water pump.Caused by operator error.Pump reclosed automatically.Operator counseled.W/860103 ltr.
EGGEBROTEN,J., STITHEM,A., GAHM,.J.W. Public Service Co. of Colorado. 86/01/03. 5pp. 34212:234-34212:238.

8601210550 LER 85-028-00:on 851214,air flow through fuel storage facility did not meet Tech Spec surveillance requirements. Caused by air leaks in pipe chase walls connected to reactor bldg ventilation sys.Leaks repaired.W/860113 ltr.
GAHM,J.W., EGGEBROTEN,J. Public Service Co. of Colorado. 86/01/13. 9pp. 34329:134-34329:142.

8601230090 LER 85-029-00:on 851218,fire barrier penetration seal 43T2 discovered w/ 2-inch diameter hole through penetration. Caused by personnel error.Fire barrier penetration seal surveillance procedure revised.W/860117 ltr.
EGGEBROTEN,J., GAHM,J.W. Public Service Co. of Colorado. 86/01/17. 6pp. 34352:276-34352:281.

8601280042 LER 84-012-03:on 841105,during reserve shutdown assembly functional test,40 1b reserve shutdown matl discharged instead of 80 lb.Caused by moisture ingress into reserve shutdown hopper assemblies.W/860120 ltr.
EGGEBROTEN,J., GAHM,J.W. Public Service Co. of Colorado. 86/01/20. 15pp. 34391:331-34391:345.

DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601080225 Responds to violations noted in Insp Repts 50-269/85-05, 50-270/85-05 & 50-287/85-05.Corrective actions:physical layout of perimeter alarm sys reviewed to confirm barrier & detector configuration.
TUCKER,H.B. Duke Power Co. 85/12/18. GRACE,J.N. Region 2, Office of Director. 2pp. 34194:150-34194:151.

8601030039 Ack receipt of 851114 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-28, 50-270/85-28 & 50-287/85-28.Responses to Violations A,B & C do not meet 10CFR2.201 requirements.Response requested.
GRACE,J.N. Region 2, Office of Director. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34123:358-34123:361.

--8601030042 Responds to NRC 851017 ltr re violations noted in Insp Repts 50-269/85-28,50-270/85-28 & 50-287/85-28.Response withheld (ref 10CFR73.80).
TUCKER,H.B. Duke Power Co. 85/11/14. GRACE,J.N. Region 2, Office of Director. 2pp. 34123:360-34123:361.

8601290304 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34411:275-34411:276.

I. Financial information

8601060343 Advises that financial info submitted for 1985 in 851017 ltr satisfies requirements of 10CFR140.21.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34154:359-34154:360.

J. Insurance & indemnity information

8601140213 Forwards endorsements to NELIA & MAELU policies,including Endorsement 22 to NELIA Policy NF-281,Endorsement 15 to MAELU Policy MF-112 & Endorsements 6 to NELIA & MAELU Certificates N-97 & M-97.
HOGGE,S.D. Marsh & McLennan, Inc. 86/01/06. DINITZ,I. Assistant Director for State & Licensee Relations. 60pp. 34254:280-34254:339.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020628 Lists types of applications that fall under 6-month billing process.Billing interval of 6 months is one requirement of revised rule,effective 840620.W/o stated procedure.
MILLER,W.O. License Fee Management Branch. 85/12/24. TUCKER,H.B. Duke Power Co. 2pp. 34118:010-34118:011.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220215 Application for amends to Licenses DPR-38,DPR-47 & DPR-55, extending duration of license to 40 yrs from date of issuance of full power license.Technical justification & environ assessment encl.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/14. DENTON,H.R., STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 12pp. 34323:341-34323:352.

8601230154 Requests that 851119 proposed rev to Tech Spec 3.5.2.1.b be withdrawn from consideration during review of proposed amends.Spec does not need to be revised in order to support operation of Unit 1 at full rated power during Cycle 10.
TUCKER,H.B. Duke Power Co. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). STOLZ,J.F. PWR Project Directorate 6. 2pp. 34341:043-34341:044.

8601220353 Requests remittance of fees for NRR review of 830210 & 840529 applications for amends to Licenses DPR-38,DPR-47 & DPR-55 re RCS leak tests & approval for disposal of contaminated sand within controlled areas,respectively.
DIGGS,R.M. License Fee Management Branch. 86/01/16. TUCKER,H.B. Duke Power Co. 2pp. 34348:268-34348:269.

8601270113 Application for amends to Licenses DPR-38,DPR-47 & DPR-55, deleting Tech Spec 3.9.4 re chemical treatment ponds for comformance w/STS per NUREG-0472.NSHC & technical justification encl.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). STOLZ,J.F. PWR Project Directorate 6. 4pp. 34367:330-34367:340.

8601270113 Application for amends to Licenses DPR-38,DPR-47 & DPR-55, deleting Tech Spec 3.9.4 re chemical treatment ponds for comformance w/STS per NUREG-0472.NSHC & technical justification encl.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34367:330-34367:340.

--8601270127 Proposed Tech Specs,deleting Section 3.9.4 re chemical treatment ponds.
* Duke Power Co. 86/01/21. 7pp. 34367:334-34367:340.

Q. Inspection reports, IE Bulletins & correspondence

8601080225 Responds to violations noted in Insp Repts 50-269/85-05, 50-270/85-05 & 50-287/85-05.Corrective actions:physical layout of perimeter alarm sys reviewed to confirm barrier & detector configuration.
TUCKER,H.B. Duke Power Co. 85/12/18. GRACE,J.N. Region 2, Office of Director. 2pp. 34194:150-34194:151.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601130175 Responds to NRC 851122 ltr re violations noted in Insp Repts 50-269/85-37,50-270/85-37 & 50-287/85-37.Corrective actions:importance of proper log entries stressed to all licensed operations personnel.
TUCKER,H.B. Duke Power Co. 85/12/27. GRACE,J.N. Region 2, Office of Director. 2pp. 34242:229-34242:230.

8601030039 Ack receipt of 851114 ltr informing NRC of steps taken to correct violations noted in Insp Rpts 50-269/85-28, 50-270/85-28 & 50-287/85-28.Responses to Violations A,B & C do not meet 10CFR2.201 requirements.Response requested.
GRACE,J.N. Region 2, Office of Director. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34123:358-34123:361.

--8601030042 Responds to NRC 851017 ltr re violations noted in Insp Repts 50-269/85-28,50-270/85-28 & 50-287/85-28.Response withheld (ref 10CFR73.80).
TUCKER,H.B. Duke Power Co. 85/11/14. GRACE,J.N. Region 2, Office of Director. 2pp. 34123:360-34123:361.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601160220 Confirms 860107 telcon re 860114 enforcement conference at Region II to discuss Oconee & McGuire yard drainage sys & barriers & Catawba firearm incident.Meeting agenda encl.
GRACE,J.N. Region 2 Office of Director. 86/01/10. TUCKER,H.B. Duke Power Co. 2pp. 34260:079-34260:080.

8601220243 Forwards request for relief from inservice insp requirements of Section XI of 1980 Edition of ASME Code for work performed during second 10-yr interval.Request suppls 840913,1116,1211 & 851112 ltrs.W/three oversize drawings.
TUCKER,H.B. Duke Power Co. 86/01/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). STOLZ,J.F. PWR Project Directorate 6. 4pp. 34327:341-34327:344.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601280394 Forwards Insp Repts 50-269/85-40,50-270/85-40 & 50-287/85-40 on 851209-13.No violation or deviation identified.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/16. TUCKER,H.B. Duke Power Co. 2pp. 34398:234-34398:241.

--8601280396 Insp Repts 50-269/85-40,50-270/85-40 & 50-287/85-40 on 851209-13.No violation or deviation identified.Major areas inspected:maint & surveillance testing of main steam safety relief & pressurizer code safety relief valves.
SCHNEBLI,G., JAPE,F. Region 2, Office of Director. 86/01/13. 6pp. 34398:236-34398:241.

8601290028 Ack receipt of 851227 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-37, 50-270/85-37 & 50-287/85-37.
WALKER,R.D. Region 2, Office of Director. 86/01/21. TUCKER,H.B. Duke Power Co. 1p. 34395:303-34395:303.

R. Periodic operating reports & related correspondence

8601220505 Forwards monthly operating repts for Dec 1985 & corrected monthly operating rept for Nov 1985 for Unit 3.
TUCKER,H.B. Duke Power Co. 86/01/15. Director's Office, Office of Inspection and Enforcement. 2pp. 34359:132-34359:150.

--8601240313 Monthly operating repts for Dec 1985.
REAVIS,J.A. Duke Power Co. 85/12/31. 17pp. 34359:134-34359:149.

--8601240321 Revised page to monthly operating rept for Nov 1985.
REAVIS,J.A. Duke Power Co. 85/12/30. 1p. 34359:150-34359:150.

S. Reportable occurrences, LERs & related correspondence

8601020622 LER 85-014-00:on 851119,determined that six 208VAC motor-operated valves not assured of performing intended safety functions.Caused by design deficiency in 1979 auxiliary power sys load study.W/851220 ltr.
GODWIN,S.G., TUCKER,H.B. Duke Power Co. 85/12/20. 5pp. 34121:135-34121:139.

DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601080225 Responds to violations noted in Insp Repts 50-269/85-05, 50-270/85-05 & 50-287/85-05.Corrective actions:physical layout of perimeter alarm sys reviewed to confirm barrier & detector configuration.
TUCKER,H.B. Duke Power Co. 85/12/18. GRACE,J.N. Region 2, Office of Director. 2pp. 34194:150-34194:151.

8601030039 Ack receipt of 851114 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-28, 50-270/85-28 & 50-287/85-28.Responses to Violations A,B & C do not meet 10CFR2.201 requirements.Response requested.
GRACE,J.N. Region 2, Office of Director. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34123:358-34123:361.

--8601030042 Responds to NRC 851017 ltr re violations noted in Insp Repts 50-269/85-28,50-270/85-28 & 50-287/85-28.Response withheld (ref 10CFR73.80).
TUCKER,H.B. Duke Power Co. 85/11/14. GRACE,J.N. Region 2, Office of Director. 2pp. 34123:360-34123:361.

8601290304 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34411:275-34411:276.

I. Financial information

8601060343 Advises that financial info submitted for 1985 in 851017 ltr satisfies requirements of 10CFR140.21.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34154:359-34154:360.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020628 Lists types of applications that fall under 6-month billing process.Billing interval of 6 months is one requirement of revised rule,effective 840620.W/o stated procedure.
MILLER,W.O. License Fee Management Branch. 85/12/24. TUCKER,H.B. Duke Power Co. 2pp. 34118:010-34118:011.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220215 Application for amends to Licenses DPR-38,DPR-47 & DPR-55, extending duration of license to 40 yrs from date of issuance of full power license.Technical justification & environ assessment encl.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/14. DENTON,H.R., STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 12pp. 34323:341-34323:352.

8601230154 Requests that 851119 proposed rev to Tech Spec 3.5.2.1.b be withdrawn from consideration during review of proposed amends.Spec does not need to be revised in order to support operation of Unit 1 at full rated power during Cycle 10.
TUCKER,H.B. Duke Power Co. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). STOLZ,J.F. PWR Project Directorate 6. 2pp. 34341:043-34341:044.

8601220353 Requests remittance of fees for NRR review of 830210 & 840529 applications for amends to Licenses DPR-38,DPR-47 & DPR-55 re RCS leak tests & approval for disposal of contaminated sand within controlled areas,respectively.
DIGGS,R.M. License Fee Management Branch. 86/01/16. TUCKER,H.B. Duke Power Co. 2pp. 34348:268-34348:269.

8601270113 Application for amends to Licenses DPR-38,DPR-47 & DPR-55, deleting Tech Spec 3.9.4 re chemical treatment ponds for comformance w/STS per NUREG-0472.NSHC & technical justification encl.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). STOLZ,J.F. PWR Project Directorate 6. 4pp. 34367:330-34367:340.

--8601270127 Proposed Tech Specs,deleting Section 3.9.4 re chemical treatment ponds.
* Duke Power Co. 86/01/21. 7pp. 34367:334-34367:340.

Q. Inspection reports, IE Bulletins & correspondence

8601080225 Responds to violations noted in Insp Repts 50-269/85-05, 50-270/85-05 & 50-287/85-05.Corrective actions:physical layout of perimeter alarm sys reviewed to confirm barrier & detector configuration.
TUCKER,H.B. Duke Power Co. 85/12/18. GRACE,J.N. Region 2, Office of Director. 2pp. 34194:150-34194:151.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601130175 Responds to NRC 851122 ltr re violations noted in Insp Repts 50-269/85-37,50-270/85-37 & 50-287/85-37.Corrective actions:importance of proper log entries stressed to all licensed operations personnel.
TUCKER,H.B. Duke Power Co. 85/12/27. GRACE,J.N. Region 2, Office of Director. 2pp. 34242:229-34242:230.

8601030039 Ack receipt of 851114 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-28, 50-270/85-28 & 50-287/85-28.Responses to Violations A,B & C do not meet 10CFR2.201 requirements.Response requested.
GRACE,J.N. Region 2, Office of Director. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34123:358-34123:361.

--8601030042 Responds to NRC 851017 ltr re violations noted in Insp Repts 50-269/85-28,50-270/85-28 & 50-287/85-28.Response withheld (ref 10CFR73.80).
TUCKER,H.B. Duke Power Co. 85/11/14. GRACE,J.N. Region 2, Office of Director. 2pp. 34123:360-34123:361.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 19pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601160220 Confirms 860107 telcon re 860114 enforcement conference at Region II to discuss Oconee & McGuire yard drainage sys & barriers & Catawba firearm incident.Meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/10. TUCKER,H.B. Duke Power Co. 2pp. 34280:079-34280:080.

8601220243 Forwards request for relief from inservice insp requirements of Section XI of 1980 Edition of ASME Code for work performed during second 10-yr interval.Request suppls 840913,1116,1211 & 851112 ltrs.W/three oversize drawings.
TUCKER,H.B. Duke Power Co. 86/01/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). STOLZ,J.F. PWR Project Directorate 6. 4pp. 34327:341-34327:344.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601280394 Forwards Insp Repts 50-269/85-40,50-270/85-40 & 50-287/85-40 on 851209-13.No violation or deviation identified.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/16. TUCKER,H.B. Duke Power Co. 2pp. 34398:234-34398:241.

--8601280396 Insp Repts 50-269/85-40,50-270/85-40 & 50-287/85-40 on 851209-13.No violation or deviation identified.Major areas inspected:maint & surveillance testing of main steam safety relief & pressurizer code safety relief valves.
SCHNEBLI,G., JAPE,F. Region 2, Office of Director. 86/01/13. 6pp. 34398:236-34398:241.

8601290028 Ack receipt of 851227 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-37, 50-270/85-37 & 50-287/85-37.
WALKER,R.D. Region 2, Office of Director. 86/01/21. TUCKER,H.B. Duke Power Co. 1p. 34395:303-34395:303.

R. Periodic operating reports & related correspondence

8601220505 Forwards monthly operating repts for Dec 1985 & corrected monthly operating rept for Nov 1985 for Unit 3.
TUCKER,H.B. Duke Power Co. 86/01/15. Director's Office, Office of Inspection and Enforcement. 2pp. 34359:132-34359:150.

--8601240313 Monthly operating repts for Dec 1985.
REAVIS,J.A. Duke Power Co. 85/12/31. 17pp. 34359:134-34359:149.

S. Reportable occurrences, LERs & related correspondence

8601230540 LER 85-008-00:on 851214,unit placed in hot shutdown due to unidentified RCS leakage greater than 1 gpm,per Tech Spec 3.1.6.Caused by instrument root valve packing gland failure. Valve replaced.W/860110 ltr.
NORTH,P.J., TUCKER,H.B. Duke Power Co. 86/01/10. 5pp. 34351:260-34351:264.

8601290215 LER 85-009-00:on 851219,unit vent radiation monitor 2RIA-45 out-of-svc w/o establishing manual sampling.Caused by personnel error.Vent sys sampled for noble gas activity & 2RIA-45 returned to svc.W/860120 ltr.
NORTH,P.J., TUCKER,H.B. Duke Power Co. 86/01/15. 4pp. 34411:349-34411:352.

DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8601100314 Forwards Rev 11 to physical security plan.Changes made in response to 851127 ltr stating that portions of Change 10 unacceptable per 10CFR50.54(p).Rev withheld (ref 10CFR73.21).
CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 85/12/30. MURLEY,T.F. Region 1, Office of Director. 2pp. 34235:047-34235:048.

8601070046 Forwards SALP Rept 50-271/85-99 for Nov 1984 - Oct 1985.
MURLEY,T.E. Region 1, Office of Director. 85/12/31. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34156:289-34156:340.

--8601070049 SALP Rept 50-271/85-99 for Nov 1984 - Oct 1985.
* Region 1, Office of Director. 85/12/31. 50pp. 34156:291-34156:340.

8601160081 Ack receipt of 851004 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-271/85-19.Written results of review of implementation schedule for permanent correction to hardware should be provided within 20 days.
MARTIN,T.T. Region 1, Office of Director. 85/12/31. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34282:063-34282:065.

--8601160088 Responds to NRC 850906 ltr re violations noted in Insp Rept 50-271/85-19.Corrective actions withheld (ref 10CFR73.21).
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 85/10/04. MARTIN,T.T. Region 1, Office of Director. 1p. 34282:065-34282:065.

8601130205 Forwards Rev 11 to physical security plan.Rev withheld (ref 10CFR73.21).
* Vermont Yankee Nuclear Power Corp. 86/01/06. NRC - No Detailed Affiliation Given. 1p. 34243:146-34243:146.

8601150031 Forwards Resident Safety Insp Rept 50-271/85-36 on 851021-1125 & notice of violation.Actions to correct violations noted in 850415 ltr re fire sys surveillance procedures verified.
WENZINGER,E.C. Region 1, Office of Director. 86/01/06. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34278:285-34278:302.

--8601150041 Insp Rept 50-271/85-36 on 851021-1125.Violation noted: failure to complete two quarterly calibrs of refueling zone area radiation monitors.
TRIPP,L.E. Region 1, Office of Director. 86/01/03. 15pp. 34278:288-34278:302.

8601270279 Forwards Enforcement Conference Rept 50-271/85-21 on 850904. Major items discussed:unplanned exposure on 850808 to chemistry-health physics technician during TIP room entry.
MARTIN,T.T. Region 1, Office of Director. 86/01/16. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34369:334-34369:340.

--8601270282 Enforcement Conference Rept 50-271/85-21 on 850904.Major items discussed:850808 unplanned whole-body exposure of technician & licensee corrective actions.Technician relieved of health physics duties until status reassessed.
PASCIAK,W.J., BELLAMY,R.R. Region 1, Office of Director. 86/01/16. 5pp. 34369:336-34369:340.

8601280165 Forwards rept of 850417 exercise of offsite radiological emergency preparedness plans for facility & rept on 850606 remedial exercise.Three Category A deficiencies observed at Apr exercise.
KRIMM,R.M. Federal Emergency Management Agency. 86/01/23. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 3pp. 34382:250-34383:099.

--8601280170 "Rept on Remedial Exercise for Vermont Yankee Nuclear Power Station,850606."
* Federal Emergency Management Agency. 85/06/06. 13pp. 34382:253-34383:099.

--8601280175 "Final Exercise Assessment,Joint State & Local Radiological Emergency Response Exercise for Vermont Yankee Nuclear Power Plant,850417."
* Federal Emergency Management Agency. 85/08/19. 190pp. 34382:266-34383:099.

I. Financial information

8601060224 Advises that financial info submitted for 1985 in 851130 ltr satisfies requirements of 10CFR140.21.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/30. SHADER,D. Vermont Yankee Nuclear Power Corp. 2pp. 34153:125-34153:126.

J. Insurance & indemnity information

8601060051 Forwards Endorsement 62 to MAELU Policy MF-56,Endorsement 79 to NELIA Policy NF-189,Endorsement 7 to MAELU Certificate M-32 & Endorsement 7 to NELIA Certificate N-32.
GOLDEN,M.P. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34133:027-34133:031.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601080229 Forwards responses to NRC 850103 questions re unique feature of RELAP5YA for BWR LOCA analyses.
CAPSTICK,R.W. Yankee Atomic Electric Co. 85/12/31. MULLER,D.R. BWR Project Directorate 2. 112pp. 34193:218-34193:329.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601160010 Requests withdrawal of Suppl 1 to Proposed Change 77 to Tech Specs & unapproved portions of Proposed Change 70.Submittals intended to comply w/ NUREG-0313 except for reactor coolant leakage limits.
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 86/01/06. BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 2pp. 34279:179-34279:180.

8601160671 Trip rept of observation of INPO accreditation team visit during wk of 850930-1004 of util power plant training programs.List of INPO evaluation team members encl.
GOODMAN,C. Engineering Branch (BWR). 86/01/10. BOOHER,H.R. Maintenance & Training Branch. 4pp. 34291:357-34291:360.

8601290136 Requests addl info within 45 days to complete review of 830511 response to 830202 Generic Ltr 83-08, "Mods of Vacuum Breakers on Mark I Containments," including info re vacuum breaker valve opening & closing impact velocities.
ROONEY,V.L. BWR Project Directorate 2. 86/01/17. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 3pp. 34401:216-34401:231.

8601280118 Notifies that Operating Procedure OP-3140, "Alarm Response-Alarm Annunciator Response Sheets:Low Grid Voltage W/o Accident Signal," will be implemented prior to restart from 1985/1986 outage,per NRC request & 840515 commitment.
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 86/01/22. MULLER,D.R. BWR Project Directorate 2. 1p. 34372:254-34372:254.

8601300109 Forwards updated description of recirculation pipe replacement program per Generic Ltr 84-07.Original description submitted on 850422.
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 86/01/23. MULLER,D.R. BWR Project Directorate 2. 7pp. 34413:330-34413:336.

8601310024 Application for amend to License DPR-28,consisting of Proposed Change 131,revising radiological effluent Tech Specs.Fee paid.
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 86/01/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 7pp. 34426:119-34426:139.

--8601310027 Proposed radiological effluent Tech Specs,permitting incineration of contaminated oil in equipment,revising Table 3.9.2, "Gaseous Effluent Monitoring Instrumentation" & adding limits in Tech Spec 3.8.G.1.a.
* Vermont Yankee Nuclear Power Corp. 86/01/24. 14pp. 34426:126-34426:139.

Q. Inspection reports, IE Bulletins & correspondence

8601130265 Discusses agreement between Region I & util re site access for NRC inspectors.Requests that access ltrs be received by training dept prior to inspector arrival.SP Skibniowsky should be added to distribution list.
CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 85/12/03. GODY,A. Region 1, Office of Director. 1p. 34244:225-34244:225.

8601030306 Responds to NRC 851112 ltr re violations noted in Insp Rept 50-271/85-25.Corrective actions:Procedure AP 0310 reviewed w/personnel & foremen & number of independent insp personnel verifying proper data recording increased.
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 85/12/13. WENZINGER,E.E. Region 1, Office of Director. 4pp. 34125:107-34125:110.

8601020348 Forwards safety evaluation approving 830118 request for relief from first 10-yr interval inservice insp requirements.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/19. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 2pp. 34113:174-34113:182.

--8601020353 Safety evaluation supporting util 830119 request for relief from first 10-yr interval inservice insp requirements.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/19. 7pp. 34113:176-34113:182.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601070083 Discusses inservice insp program.Major outage in progress involving recirculation pipe replacement & reanalysis program affecting hangers.Concurs w/841127 interpretation that second interval program should end 921130.
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 85/12/30. MULLER,D.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34175:361-34175:361.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070046 Forwards SALP Rept 50-271/85-99 for Nov 1984 - Oct 1985.
MURLEY,T.E. Region 1, Office of Director. 85/12/31. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34156:289-34156:340.

--8601070049 SALP Rept 50-271/85-99 for Nov 1984 - Oct 1985.
* Region 1, Office of Director. 85/12/31. 50pp. 34156:291-34156:340.

8601160081 Ack receipt of 851004 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-271/85-19.Written results of review of implementation schedule for permanent correction to hardware should be provided within 20 days.
MARTIN,T.T. Region 1, Office of Director. 85/12/31. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34282:063-34282:065.

--8601160088 Responds to NRC 850906 ltr re violations noted in Insp Rept 50-271/85-19.Corrective actions withheld (ref 10CFR73.21).
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 85/10/04. MARTIN,T.T. Region 1, Office of Director. 1p. 34282:065-34282:065.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601150031 Forwards Resident Safety Insp Rept 50-271/85-36 on 851021-1125 & notice of violation.Actions to correct violations noted in 850415 ltr re fire sys surveillance procedures verified.
WENZINGER,E.C. Region 1, Office of Director. 86/01/06. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34278:285-34278:302.

--8601150032 Notice of violation from insp on 851021-1125.
* Region 1, Office of Director. 86/01/06. 1p. 34278:287-34278:287.

--8601150041 Insp Rept 50-271/85-36 on 851021-1125.Violation noted: failure to complete two quarterly calibrs of refueling zone area radiation monitors.
TRIPP,L.E. Region 1, Office of Director. 86/01/03. 15pp. 34278:288-34278:302.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270279 Forwards Enforcement Conference Rept 50-271/85-21 on 850904. Major items discussed:unplanned exposure on 850808 to chemistry-health physics technician during TIP room entry.
MARTIN,T.T. Region 1, Office of Director. 86/01/16. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34369:334-34369:340.

--8601270282 Enforcement Conference Rept 50-271/85-21 on 850904.Major items discussed:850808 unplanned whole-body exposure of technician & licensee corrective actions.Technician relieved of health physics duties until status reassessed.
PASCIAK,W.J., BELLAMY,R.R. Region 1, Office of Director. 86/01/16. 5pp. 34369:336-34369:340.

8601270310 Ack receipt of 851213 ltr informing NRC of steps taken to correct violations noted in Insp 50-271/85-31.
MURLEY,T.E. Region 1, Office of Director. 86/01/16. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34369:276-34369:278.

--8601270314 Forwards proprietary response to NRC 851115 ltr re violations noted in Insp Rept 50-271/85-31.Encl withheld.
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 85/12/13. MURLEY,T.E. Region 1, Office of Director. 1p. 34369:278-34369:278.

8601280322 Ack receipt of 851213 response to NRC 851115 ltr re Insp 50-271/85-31.Corrective & preventive actions will be examined during future insp of licensed program.
MURLEY,T.E. Region 1, Office of Director. 86/01/16. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34387:127-34387:129.

8601270201 Forwards Safety Insp Rept 50-271/85-38 on 851203-05.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/22. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34368:308-34368:314.

--8601270208 Insp Rept 50-271/85-38 on 851203-05.No violations noted. Major areas inspected:nonradiological chemistry program, including measurement control & analytical procedure evaluations.
ZIBULSKY,H., PASCIAK,W.J. Region 1, Office of Director. 86/01/21. 5pp. 34368:310-34368:314.

8601270119 Forwards Safety Insp Rept 50-271/85-41 on 851216-20.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/23. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34367:093-34367:100.

--8601270125 Insp Rept 50-271/85-41 on 851216-20.No violations noted. Major areas inspected:work instruction packages,welding, welder qualification & training,weld procedure observation review & observation of welding.
GRAY,E.H., WIGGINS,J.T. Region 1, Office of Director. 86/01/22. 6pp. 34367:095-34367:100.

R. Periodic operating reports & related correspondence

8601220099 Monthly operating rept for Dec 1985.W/860110 ltr.
BURGER,F.J., MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 85/12/31. 7pp. 34334:001-34334:007.

S. Reportable occurrences, LERs & related correspondence

8601020689 Summary of 851209 Operating Reactor Events Meeting 85-26. List of attendees,viewgraphs of events discussed & assignment of followup review responsibility encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34118:099-34118:119.

8601030351 LER 85-013-00:on 851127,during mod of pipe support on HPCI pump discharge line,embedded plate found improperly installed.Caused by weld between restraint & support plate. Exam of restraint will be performed.W/851226 ltr.
PELLETIER,J.P. Vermont Yankee Nuclear Power Corp. 85/12/26. 3pp. 34129:301-34129:303.

8601210073 PNO-I-86-002:on 860109,fire protection deluge sys for auxiliary transformer manually actuated by unknown person at local fire box.Caused by intentional act of tampering or harassment.Addl security patrols instituted.
RAYMOND,W., MEYER,G. Region 1, Office of Director. 86/01/14. 1p. 34304:084-34304:084.

DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601140117 Revised emergency plan implementing procedures,including Rev 2 to EPI-7, "Station Fire," Rev 1 to EPI-12, "Site Evacuation," & Rev 2 to EP-18, "Operational Support Ctr Activation." Procedure index encl.
* Public Service Electric & Gas Co. of New Jersey. 85/11/23. 426pp. 34253:014-34254:079.

8601140201 Rev 5 to emergency plan.
* Public Service Electric & Gas Co. of New Jersey. 85/11/23. 89pp. 34254:186-34254:279.

8601140185 Rev 4 to emergency plan.
* Public Service Electric & Gas Co. of New Jersey. 85/11/25. 464pp. 34255:279-34257:022.

8601030328 Forwards SALP Insp Repts 50-272/85-99 & 50-311/85-99 for Sept 1984 - Sept 1985.
MURLEY,T.E. Region 1, Office of Director. 85/12/30. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34125:123-34125:184.

--8601030330 SALP Insp Repts 50-272/85-99 & 50-311/85-99 for Sept 1984 - Sept 1985.
* Region 1, Office of Director. 85/12/30. 59pp. 34125:125-34125:184.

8601220095 Informs that Suppl 1 to NUREG-0737 requirements still unresolved per review of encl 851205 suppl to technical evaluation rept of DRCDR.Meeting w/ PSE&G requested within 60 days.
VARGA,S.A. PWR Project Directorate 3. 86/01/08. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 4pp. 34350:137-34350:166.

--8512270493 Suppl to technical evaluation rept, "DCRDR for Salem Generating Station,Units 1 & 2."
* Science Applications International Corp. (formerly Science Applications, Inc.). 85/12/02. NRC - No Detailed Affiliation Given. 30pp. 34350:137-34350:166.

8601230425 Forwards "Interim Findings on Adequacy of Radiological Emergency Response Preparation of State & Local Govts...," based on State of NJ emergency response plan & exercises conducted at Salem from 810408-841023.Plans adequate.
KRIMM,R. Federal Emergency Management Agency. 86/01/14. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34342:170-34342:312.

--8601230428 "Interim Findings on Adequacy of Radiological Emergency Response Preparation of State & Local Govts for Artificial Island Nuclear Power Stations."
* Federal Emergency Management Agency. 85/12/20. 141pp. 34342:172-34342:312.

8601230263 Forwards documentation to form interim finding on offsite radiological emergency planning & preparedness around Artificial Island.Planning & preparedness adequate to protect public health & safety.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/15. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 149pp. 34340:234-34341:022.

8601270007 Forwards changes in 850131 requests for exemption from 10CFR50 App R fire protection requirements.Changes clarify technical justifications used in supporting adequacy of existing provisions.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/17. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (post 851125). 35pp. 34366:207-34366:241.

J. Insurance & indemnity information

8601140213 Forwards endorsements to NELIA & MAELU policies,including Endorsement 22 to NELIA Policy NF-281,Endorsement 15 to MAELU Policy MF-112 & Endorsements 6 to NELIA & MAELU Certificates N-97 & M-97.
HOGGE,S.D. Marsh & McLennan, Inc. 86/01/06. DINITZ,I. Assistant Director for State & Licensee Relations. 60pp. 34254:280-34254:339.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020533 Forwards safety evaluation accepting util responses to Generic Ltr 83-28,Items 4.2.1 & 4.2.2 re preventive maint program for reactor trip breakers/maint & trending.
VARGA,S.A. PWR Project Directorate 3. 85/12/06. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34116:297-34116:298.

--8601020536 Safety evaluation accepting util responses to Generic Ltr 83-28,Items 4.2.1 & 4.2.2 re preventive maint program for reactor trip breakers/maint & trending.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/06. 4pp. 34116:299-34116:302.

8601020507 Forwards SER accepting util responses to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing requirements that may degrade rather than enhance safety.Items closed.
VARGA,S.A. PWR Project Directorate 3. 85/12/16. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34113:068-34113:072.

--8601020515 Safety evaluation supporting util responses to Generic Ltr 83-28,Items 3.1.3 & 3.2.3.No post-maint testing requirement found in Tech Specs for reactor trip sys or safety-related components that degrade safety.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/06. 3pp. 34113:070-34113:072.

8601130521 Forwards Amends 69 & 44 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends revise Tech Specs re coolant pump operability requirements while in Mode 3.
FISCHER,D. PWR Project Directorate 3. 85/12/30. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 34249:053-34249:067.

--8601130531 Amends 69 & 44 to Licenses DPR-70 & DPR-75,respectively, revising Tech Specs re coolant pump operability requirements while in Mode 3.
VARGA,S.A. PWR Project Directorate 3. 85/12/30. 10pp. 34249:056-34249:065.

--8601130541 Safety evaluation supporting Amends 69 & 44 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/30. 2pp. 34249:066-34249:067.

8601140438 Forwards Amends 68 & 43 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends revise hydrogen analyzer surveillance requirements.
FISCHER,D. PWR Project Directorate 3. 85/12/30. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34272:086-34272:099.

--8601140443 Amends 68 & 43 to Licenses DPR-70 & DPR-75,respectively, revising hydrogen analyzer safety requirements.
VARGA,S.A. PWR Project Directorate 3. 85/12/30. 8pp. 34272:088-34272:095.

--8601140446 Safety evaluation supporting Amends 68 & 43 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/30. 4pp. 34272:096-34272:099.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220442 Ack receipt of 851119 ltr withdrawing 851016 License Amend Request LCR 85-20.Fee deemed nonrefundable per 10CFR170.12(a).
DIGGS,R.M. License Fee Management Branch. 86/01/16. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 1p. 34348:213-34348:213.

8601270090 Forwards proposed mods to core exit thermocouple sys upgrade 840619 & 0917 proposals,per 851203 discussion.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/17. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34368:010-34368:015.

8601270003 Forwards response to draft technical evaluation rept re Salem ATWS Item 1.2 (Generic Ltr 83-28),confirming 860110 telcon.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/20. VARGA,S.A. PWR Project Directorate 3. 4pp. 34368:002-34368:005.

8601280209 Forwards Rev 0 to NFU-060, "Fracture Toughness Analysis for Salem Units 1 & 2 Reactor Pressure Vessels to Protect Against Pressurized Thermal Shock Events," per 10CFR50.61.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/20. VARGA,S.A. PWR Project Directorate 3. 2pp. 34383:100-34383:141.

--8601280214 Rev 0 to "Fracture Toughness Analysis for Salem Units 1 & 2 Reactor Pressure Vessels to Protect Against Pressurized Thermal Shock Events."
DAHODWALA,Q.Z., EAPEN,P.K. Region 1, Office of Director. Public Service Electric & Gas Co. of New Jersey. NFU-060 R00. 86/01/10. 40pp. 34383:102-34383:141.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 138pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030328 Forwards SALP Insp Repts 50-272/85-99 & 50-311/85-99 for Sept 1984 - Sept 1985.
MURLEY,T.E. Region 1, Office of Director. 85/12/30. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34125:123-34125:184.

--8601030330 SALP Insp Repts 50-272/85-99 & 50-311/85-99 for Sept 1984 - Sept 1985.
* Region 1, Office of Director. 85/12/30. 59pp. 34125:125-34125:184.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601170332 Requests investigation of circumstances re anonymous rept of radiological practice at facility on 851116.Contaminated glove found between turbine & auxiliary bldg & removed.
STAROSTECKI,R. Region 1, Office of Director. 86/01/08. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34288:075-34288:076.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240153 Forwards Insp Repts 50-272/85-28 & 50-311/85-30 on 851209-13.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/14. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34359:227-34359:234.

--8601240161 Insp Repts 50-272/85-28 & 50-311/85-30 on 851209-13.No violations noted.Major areas inspected:design changes/mods program,completed mods & QA program annual review.
NAPUDA,G., EAPEN,P.K. Region 1, Office of Director. 86/01/09. 6pp. 34359:229-34359:234.

8601310115 Forwards Safety Insp Repts 50-272/85-29 & 50-311/85-31 on 851201-30.No violations noted.
COLLINS,S.J. Region 1, Office of Director. 86/01/24. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34432:113-34432:125.

--8601310128 Insp Repts 50-272/85-29 & 50-311/85-31 on 851201-31.No violation noted.Major areas inspected:followup on outstanding insp items,operational safety verification & maint & surveillance observations of containment spray sys.
LIMROTH,D.F., NORRHOLM,L.J. Region 1, Office of Director. 86/01/22. 11pp. 34432:115-34432:125.

R. Periodic operating reports & related correspondence

8601170037 Monthly operating rept for Dec 1985.W/860110 ltr.
WHITE,P., ZUPKO,J.M. Public Service Electric & Gas Co. of New Jersey. 85/12/31. 9pp. 34305:231-34305:239.

S. Reportable occurrences, LERs & related correspondence

8601020740 LER 85-013-00:on 851122,equipment operator inadvertently deenergized control power for centrifugal charging pump 12 resulting in loss of two ECCS subsystems.Caused by operator error.Operator counseled.W/851220 ltr.
RUPP,J.L., ZUPKO,J.M. Public Service Electric & Gas Co. of New Jersey. 85/12/20. 5pp. 34122:118-34122:122.

DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8601240252 Responds to Generic Ltr 85-15 re compliance w/10CFR50.49 & Reg Guide 1.97 concerning environ qualification of electric equipment important to safety.Util compliance indicates extension request unnecessary.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/09/30. PALLADINO,N.J., ROBERTS,T.M., ASSELSTINE,J.K. Commissioners. 4pp. 34354:097-34354:100.

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning Forwards App C documents.App C documents placed in PDR; App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130244 Recommends that NRC proceed w/proposed amend to 10CFR50.47 & 10CFR50,App E, "Consideration of Earthquakes in Context of Emergency Preparedness." Basis for recommendation listed. Voting sheets encl.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 85/06/12. DIRCKS,W.J. Office of the Executive Director for Operations. 7pp. 34250:232-34250:238.

--8601130400 Informs that Subcommittee on Energy Conservation & Power will hold oversight hearing on 850627 re NRC handling of possible complicating effects of earthquakes on emergency planning for facility.Draft proposed amend to 10CFR50 encl.
GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 85/06/13. DENTON,H., EISENHUT,D., ROWSOME,F. NRC - No Detailed Affiliation Given. 46pp. 34250:357-34251:041.

--8601130404 Provides narrative outline for questions in OELD area of review responsibility,in response to Congressman Markey 850610 ltr.
CHANDLER,T. NRC - No Detailed Affiliation Given. 85/06/13. MCGURREN,J. NRC - No Detailed Affiliation Given. 2pp. 34251:042-34251:043.

--8601130412 Forwards NJ Palladino prepared testimony submitted to Subcommittee on Energy Conservation & Power,Committee on Energy & Commerce on facility licensing process.
KAMMERER,C. Office of Congressional Affairs. 85/07/08. PALLADINO, ASSELSTINE, BERNTHAL Commissioners. 1p. 34251:096-34251:096.

--8601130435 Informs of progress & direction in preparation of final rulemaking package re consideration of potential complicating effects of earthquakes on emergency planning. Package will be submitted by early Aug 1985.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/07/05. PALLADINO Commissioners. 40pp. 34251:157-34251:207.

8601210519 Forwards public version of updated emergency plan implementing procedures,including Rev 10 to EP R-6, "Radiological Fire" & Rev 4 to EP M-9, "Hazardous Waste Mgt Contingency Plan."
SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/13. MARTIN,J.B. Region 5, Office of Director. 1p. 34316:118-34317:180.

--8601210528 Public version of updated emergency plan implementing procedures including Rev 10 to EP R-6, "Radiological Fire" & Rev 4 to EP M-9, "Hazardous Waste Mgt Contingency Plan." W/ 860116 release memo.
* Pacific Gas & Electric Co. 85/12/13. 422pp. 34316:119-34317:180.

8601310043 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.App E documents forwarded & available in PDR.Apps F & G documents withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. BELL,N. Nuclear Information & Resource Service. 5pp. 34436:277-34436:359.

--8505160114 Forwards addl info in response to 850226 request re emergency evacuation procedures during seismic events from other countries & earthquake emergency planning studies. W/o encl.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/02. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34437:004-34437:005.

8601210569 Forwards public version of Rev 3,Change 5 to emergency plan.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/24. MARTIN,J.B. Region 5, Office of Director. 6pp. 34318:220-34318:225.

--8601210582 Public version of Rev 3,Change 5 to emergency plan.W/860116 release memo.
* Pacific Gas & Electric Co. 85/11/26. 1,388pp. 34318:226-34322:173.

8601060557 Notification of 860109 meeting w/util in Bethesda,MD to discuss status of DCRDR.
SCHIERLING,H. PWR Project Directorate 3. 85/12/27. VARGA,S.A. PWR Project Directorate 3. 2pp. 34154:120-34154:121.

8601160199 Forwards Insp Repts 50-275/85-36 & 50-323/85-34 on 851118-1212.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/30. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34282:068-34282:080.

--8601160212 Insp Repts 50-275/85-36 & 50-323/85-34 on 851118-1212.No violation or deviation noted.Major areas inspected: compliance w/Sections III G,J,O & L of App R to 10CFR50.
QUALLS,P., PHELAN,P., YOUNG,T. Region 5, Office of Director. 85/12/24. 11pp. 34282:070-34282:080.

8601140326 Discusses possible items of noncompliance identified in 851118-22 fire protection audit,including unprotected structural steel,unsealed bus duct penetrations,inadequate detector spacing & obstructed sprinkler coverage.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/31. MARTIN,J.B. Region 5, Office of Director. 1p. 34260:295-34260:295.

8601160185 Forwards Safeguards Insp Repts 50-275/85-42 & 50-323/85-43 on 851216-20 & notice of violation.Rept & notice of violation withheld (ref 10CFR73.21 & 2.790).
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/09. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34282:368-34282:367

8601220386 Forwards Safeguard Insp Repts 50-275/85-44 & 50-323/85-42 on 851217-19 & 860102 & notice of violation insp repts & notice of violation withheld (ref 10CFR2.790).
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/16. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34425:270-34425:271.

8601290102 Forwards Jan 1986 "Diablo Canyon Newsletter," published to inform San Luis Obispo County residents about facility & emergency response plan.Newsletter will be provided to NRC to facilitate awareness of util public educ program.
SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/16. MARTIN,J.B. Region 5, Office of Director. 5pp. 34395:217-34395:221.

8601300107 Informs of 851223 request to delay annual audit of contingency plan until First Quarter 1986.Encl original 851223 request addressed to incorrect NRC personnel.All future Region V correspondence will be sent to JB Martin.
SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/21. MARTIN,J.B. Region 5, Office of Director. 1p. 34413:360-34413:361.

--8601300110 Confirms request to delay annual audit of contingency plan until First Quarter 1986 per 851018 telcon.Resources currently committed to ongoing drug investigation.
SHIFFER,L.D. Pacific Gas & Electric Co. 85/12/23. SHUSTER,D. Region 5, Office of Director. 1p. 34413:361-34413:361.

H. General correspondence

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34144:128.

--8601020561 Diablo Canyon project organization.
* Pacific Gas & Electric Co. 82/04/20. 1p. 34145:342-34145:342.

--8601020609 PG&E organization chart
* Pacific Gas & Electric Co. 82/11/01. 4pp. 34146:027-34146:030.

J. Insurance & indemnity information

8601140358 Forwards Endorsements 47 & 18 to NELIA Policy NF-228 & MAELU Policy MF-103,respectively,Endorsements 5 to NELIA Certificate N-74 & MAELU Certificate M-74 & Endorsements 2 to NELIA Certificate N-76 & MAELU Certificate M-76.
CRANE,P.A. Pacific Gas & Electric Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 7pp. 34264:287-34264:293.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130214 Forwards documentation on San Onofre & Diablo Canyon sites re consideration of earthquakes in emergency planning,in response to ACRS 298th meeting request
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/02/20. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34250:228-34250:229.

--8601130290 Forwards listed info re consideration of earthquakes in emergency planning.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/05/02. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34250:257-34250:271.

--8601130427 Summarizes ACRS 219th meeting on 780706-08 re util application for OL.Subj to satisfactory completion of const, mods & preoperational testing,facility can be operated at power levels up to 3,338 & 3,411 MWt for Units 1 & 2.
LAWROSKI,S. ACRS - Advisory Committee on Reactor Safeguards. 78/07/14. HENDRIE,J.M. Commissioners. 14pp. 34251:143-34251:156.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601240252 Responds to Generic Ltr 85-15 re compliance w/10CFR50.49 & Reg Guide 1.97 concerning environ qualification of electric equipment important to safety.Util compliance indicates extension request unnecessary.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/09/30. PALLADINO,N.J., ROBERTS,T.M., ASSELSTINE,J.K. Commissioners. 4pp. 34354:097-34354:100.

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34150:271.

--8204070080 Requests review of all RF Reedy QA audit repts by 820402. Repts could have important bearing on scope of work required of util.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 82/03/29. ENGELKEN,R.H. Region 5, Office of Director. 1p. 34145:296-34145:296.

--8311010062 Discusses logistics for proceeding,touching on areas of lodging,transportation & hearing testimony.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 83/10/24. KUO,P.T., POLK,H.E., HARTZMAN,M. NRC - No Detailed Affiliation Given. 2pp. 34148:058-34148:067.

--8601020503 "Design Verification Program Seismic Svc-Related Contracts Prior to June 1978."
* Robert L. Cloud Associates, Inc. 81/12/03. 27pp. 34144:232-34144:257.

--8601020506 Draft Commission paper recommending approval of transmittal of encl 10CFR50.54(f) ltr to util re error in seismic design of equipment & piping in containment annulus.Related documentation encl.
DIRCKS,W.J. Office of the Executive Director for Operations. 81/12/10. 198pp. 34144:263-34145:109.

--8601020510 Notifies that ninth progress rept on seismic verification program will be issued on 820315.
CLOUD,R.L. Robert L. Cloud Associates, Inc. 82/03/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 86pp. 34145:110-34145:195.

--8601020518 Forwards RF Reedy,Inc QA rept on PG&E & 820312 ltr to Denton.
* Robert L. Cloud Associates, Inc. 82/03/12. ENGELKEN,R.H. Region 5, Office of Director. 1p. 34145:196-34145:288.

--8601020523 Forwards summary of findings based on review of Quadrex rept re South Texas Project & relationship to Diablo Canyon reverification,per 820316 telcon.
BISHOP,T.W. Region 5, Office of Director. 82/03/19. CREWS,J.L. Region 2, Office of Director. 4pp. 34145:289-34145:292.

--8601020530 Requests review of encl Teledyne Engineering Svcs 820402 document re Phase I program mgt plan for IDVP at plant to assure document meets three NRC objectives.Results should be provided by 820419.W/o encl.
EISENHUT,D.G. Division of Licensing (800428-851124). 82/04/12. VOLLMER,R.H. Division of Engineering (pre-851125). 2pp. 34145:293-34145:294.

--8601020544 Comments on RF Reedy,Inc repts re assessment of util QA programs & design seismic consultants,in response to recent telcons.No significant adverse findings identified.
ENGELKEN,R.H. NRC - No Detailed Affiliation Given. 82/03/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 34145:295-34145:295.

--8601020554 "Comments on RF Reedy,Inc,QA Audit Rept on Safety-Related Activities Performed by PG&E Prior to June 1978."
* Pacific Gas & Electric Co. 82/04/15. 22pp. 34145:297-34145:318.

--8601020565 Provides rationale for consideration of independent sampling of QA programs.
BISHOP,T.W. Region 5, Office of Director. 82/08/31. CREWS,J.L. Division of Resident,Reactor Project & Engineering Programs. 2pp. 34145:343-34145:344.

--8601020590 Forwards comments on "Adjunct Program for Evaluation of Const QA," per 820914 request.General approach & scope appropriate & consistent w/previous recommendations.
ENGELKEN,R.H. Region 5, Office of Director. 82/10/01. EISENHUT,D.G. Division of Licensing (800428-851124). 3pp. 34146:024-34146:026.

--8601020690 Forwards compendium on experience of plant personnel.No licensed operator has relevant commercial licensed experience.Any ascension to power should be gradual & each stage subj to formal evaluations.Related info encl.
GILINSKY,V. Commissioners. 83/12/23. Commissioners. 352pp. 34146:277-34147:268.

--8601030176 Diablo Canyon project team organization.
* Pacific Gas & Electric Co. 82/08/13. 14pp. 34149:196-34150:271.

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

8601020235 Summarizes Facility Allegation Review Board 851206 meeting re exam & disposition of listed Category I & II allegations. Categories III & IV will be examined later.Categories assigned per R Meeks 850815 ltr to J Martin.
KIRSCH,D.F., DODDS,R.T., BURDOIN,J.F. Region 5, Office of Director. 85/12/06. Region 5, Office of Director. 3pp. 34118:354-34118:356.

8601300224 Informs of Allegation Review Board 851216 meeting re exam & disposition of listed allegations.Review of allegations listed on R Meeks 850815 memo conducted to ascertain technical significance.
MEEKS,R.A., KIRSCH,D.F., DODDS,R.T. Region 5, Office of Director. 85/12/16. Region 5, Office of Director. 3pp. 34425:109-34425:111.

8601020670 Requests written concurrence for Discharge Prohibition A.3 of NPDES Permit CA0003751 allowing rerouting of seawater reverse osmosis sys blowdown.Blowdown will be rerouted to intake structure & discharged into saltwater cooling sys.
HOWE,H.M. Pacific Gas & Electric Co. 85/12/17. JONES,K.R. California, State of. 2pp. 34121:209-34121:210.

8601150572 Forwards,in support of masonry wall review,PG&E 851115 ltr & proprietary & nonproprietary draft "Verification of Diablo Canyon Energy Balance Technique Using SONGS-1 Masonry Wall Test." Proprietary draft withheld (ref 10CFR2.790).W/o encl.
VARGA,S.A. PWR Project Directorate 3. NRC-03-81-130. 85/12/20. VU CON Franklin Institute/Franklin Research Center. 1p. 34278:216-34278:216.

8601080603 Forwards Amends 4 & 2 to Licenses DPR-80 & DPR-82, respectively & safety evaluation.Amends revise combined Tech Specs concerning reactor coolant pump breaker position trip circuitry.
SCHIERLING,H. PWR Project Directorate 3. 85/12/23. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 34230:100-34230:115.

--8601080617 Amends 4 & 2 to Licenses DPR-80 & DPR-82,respectively, revising combined Tech Specs concerning reactor coolant pump breaker position trip circuitry.
VARGA,S.A. PWR Project Directorate 3. 85/12/23. 11pp. 34230:103-34230:113.

–8601080664 Safety evaluation supporting Amends 4 & 2 to Licenses DPR-80 & DPR-82,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 2pp. 34230:114-34230:115.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601130196 Summarizes Allegation Review Board 860103 meeting re Case Q5-85-077,Allegations 0091,1015 & 1149 concerning worker transferred for raising safety concerns on spring can bracket.Inquiry & allegations closed.
KIRSCH,D.F., DODDS,R.T., BURDOIN,J.F. Region 5, Office of Director. 86/01/03. Region 5, Office of Director. 1p. 34243:197-34243:197.

8601280403 Summary of 851205 meeting w/Franklin Research Ctr,util, Joseph Oat Corp,Bechtel & Southern Sciences re util proposed spent fuel pool reracking.Meeting announcement,agenda,list of attendees & viewgraphs encl.
SCHIERLING,H. PWR Project Directorate 3. 86/01/06. PWR Project Directorate 3. 81pp. 34400:097-34400:180.

8601210068 Forwards Amends 5 & 3 to Licenses DPR-80 & DPR-82, respectively & safety evaluation.Amends revise Tech Specs to permit first visual inservice insp of all safety-related snubbers at end of power ascension program.
SCHIERLING,H. PWR Project Directorate 3. 86/01/07. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 34316:059-34316:070.

–8601210077 Amends 5 & 3 to Licenses DPR-80 & DPR-82,respectively, permitting first visual inservice insp of all safety-related snubbers at completion of power ascension program.
VARGA,S.A. PWR Project Directorate 3. 86/01/07. 6pp. 34316:063-34316:068.

–8601210088 Safety evaluation supporting Amends 5 & 3 to Licenses DPR-80 & DPR-82,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/07. 2pp. 34316:069-34316:070.

8601300226 Informs of Allegation Review Board 860107 meeting re exam & disposition of listed allegations requiring Region V input. Allegations closed as util adequately addressed potential technical issues.
JOHNSON,A.D., KIRSCH,D.F., DODDS,R.T. Region 5, Office of Director. 86/01/07. Region 5, Office of Director. 1p. 34425:107-34425:107.

8601300231 Informs that listed allegations closed as result of Allegation Review Board 860107 meeting.
BURDOIN,J.F., KIRSCH,D.F., DODDS,R.T. Region 5, Office of Director. 86/01/07. Region 5, Office of Director. 1p. 34425:047-34425:047.

8601210631 Forwards request for addl info re 850919 & 1030 proposed spent fuel pool reracking submittals,per 851205 meeting.Info requested by 860123 to complete evaluation.
SCHIERLING,H. PWR Project Directorate 3. 86/01/08. SHIFFER,J.D. Pacific Gas & Electric Co. 8pp. 34317:353-34317:360.

8601280268 Forwards request for addl info re proposed spent fuel pool reracking.
SCHIERLING,H. PWR Project Directorate 3. 86/01/15. SHIFFER,J.D. Pacific Gas & Electric Co. 6pp. 34384:015-34384:020.

8601230047 Forwards Rev 1 to "Evaluation of Diablo Canyon Power Plant Reactor Vessel Matls by NRC Pressurized Thermal Shock Screening Criteria," per 10CFR50.61.Projected values of ref temp do not exceed 10CFR50.61 screening criteria.
SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/17. VARGA,S.A. PWR Project Directorate 3. 2pp. 34339:191-34339:247.

–8601230054 Rev 1 to "Evaluation of Diablo Canyon Power Plant Reactor Vessel Matls by NRC Pressurized Thermal Shock Screening Criteria."
SULLIVAN,M.D., KERR,R.D., HAM,W.C. Pacific Gas & Electric Co. 420-85.687 R01. 86/01/13. 56pp. 34339:193-34339:247.

8601240325 Forwards suppl to 840516 description of proposed program to reduce snubbers at facility.Approval of limited use of damping criteria from ASME Code Case N-411 for snubber reduction program requested.
SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/21. VARGA,S.A. PWR Project Directorate 3. 2pp. 35355:001-35355:002.

8601280025 Notification of 860225-26 meetings w/util in Bethesda,MD to discuss status of long-term seismic program w/respect to geology,seismology,geophysics,ground motion,soil-structure interaction,fragility evaluation & PRA.
SCHIERLING,H. PWR Project Directorate 3. 86/01/21. VARGA,S.A. PWR Project Directorate 3. 5pp. 34384:246-34384:250.

Q. Inspection reports, IE Bulletins & correspondence

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34144:128.

–8601020491 Forwards draft "Preliminary Rept on Design Interface Review of Seismic Reverification Program" & list of insp repts addressing seismic insp activities since Jan 1978.Review results of implementation of insp requirements also encl.
FAULKENBERRY,B. Region 5, San Francisco, Office of the Director (81/03/01). 81/09/30. JORDAN,E.L. Region 5, San Francisco, Office of the Director (81/03/01). 6pp. 34144:156-34144:231.

–8601020502 Discusses IE programmatic insps for design during const, including quantitative data on insps performed.
BISHOP,T.W. Region 5, San Francisco, Office of the Director (81/03/01). 81/10/28. CREWS,J.L. Region 5, San Francisco, Office of the Director (81/03/01). 5pp. 34144:258-34144:262.

–8601020576 Provides rev & description of scope & responsibilities of Region V insp activities re plant design verification program.
MORRILL,P.J. Region 5, Office of Director. 82/09/09. CREWS,J.L. Division of Resident,Reactor Project & Engineering Programs. 2pp. 34145:345-34145:346.

8601310065 Partial response to FOIA request for four categories of records re 820308 meetings between NRC & PG&E.Forwards documents in App A.Documents in App B available in PDR. Related records addressed in Reynolds FOIA Request 83-130.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. HOLMES,G. MBA Management, Inc. 3pp. 34436:117-34436:144.

–8601310076 Forwards 820322 ltr issued to util officers & personnel involved in nuclear power work,reemphasizing util commitment to full & open communication between PG&E,contractors & NRC, per commitment in response to EA-82-13.
MIELKE,F.W., SHACKELFORD,B. Pacific Gas & Electric Co. 82/03/23. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 5pp. 34436:130-34436:134.

–8601310080 Ack receipt of MH Furbush 820315 response to 820211 notice of violation re matl false statements made by util representatives at 811103 meeting in Bethesda,MD.Notice of violation will not be withdrawn nor severity level reduced.
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 82/04/13. MIELKE,F.W. Pacific Gas & Electric Co. 4pp. 34436:135-34436:138.

–8601310086 Ack receipt of NRC 820413 ltr in response to Furbush 820315 ltr re 820211 notice of violation.Disagreement w/notice of violation relates only to meaning of materiality.
MIELKE,F.W. Pacific Gas & Electric Co. 82/04/15. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 2pp. 34436:139-34436:140.

–8601310090 Ack receipt of 820415 ltr in response to NRC 820413 ltr. Positive attitude for addressing past regulatory communication problems expressed in ltr.Lack of positive approach noted in 820315 response to notice of violation.
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 82/04/28. MIELKE,F.W. Pacific Gas & Electric Co. 4pp. 34436:141-34436:144.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601160199 Forwards Insp Repts 50-275/85-36 & 50-323/85-34 on 851118-1212.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/30. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34282:068-34282:080.

–8601160212 Insp Repts 50-275/85-36 & 50-323/85-34 on 851118-1212.No violation or deviation noted.Major areas inspected: compliance w/Sections III G,J,O & L of App R to 10CFR50.
QUALLS,P., PHELAN,P., YOUNG,T. Region 5, Office of Director. 85/12/24. 11pp. 34282:070-34282:080.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601230276 Forwards Insp Repts 50-275/85-40 & 50-323/85-38 on 851209-13.No violations noted.
KIRSCH,D.F. Region 5, Office of Director. 86/01/06. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 34352:113-34352:118.

–8601230287 Insp Repts 50-275/85-40 & 50-323/85-38 on 851209-13.No noncompliance or deviation noted.Major areas inspected:open items consisting of followup of IE notices & Part 21 repts & followup of allegations.
BURDOIN,J.F., MELFI,J.F., DODDS,R.T. Region 5, Office of Director. 85/12/31. 5pp. 34352:114-34352:118.

8601210068 Forwards Amends 5 & 3 to Licenses DPR-80 & DPR-82, respectively & safety evaluation.Amends revise Tech Specs to permit first visual inservice insp of all safety-related snubbers at end of power ascension program.
SCHIERLING,H. PWR Project Directorate 3. 86/01/07. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 34316:059-34316:070.

–8601210077 Amends 5 & 3 to Licenses DPR-80 & DPR-82,respectively, permitting first visual inservice insp of all safety-related snubbers at completion of power ascension program.
VARGA,S.A. PWR Project Directorate 3. 86/01/07. 6pp. 34316:063-34316:068.

8601230236 Forwards Insp Repts 50-275/85-39 & 50-323/85-37 on 851110-1214.No violations noted.
KIRSCH,D.F. Region 5, Office of Director. 86/01/07. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 34352:064-34352:078.

--8601230264 Insp Repts 50-275/85-39 & 50-323/85-37 on 851110-1214.No violations or deviations noted.Major areas inspected: followup of onsite events,open items,LERs & licensee plans for coping w/strike.
MENDONCA,M.M., PADOVAN,M.L., ROSS,T.M. Region 5, Office of Director. 86/01/03. 14pp. 34352:065-34352:078.

8601160185 Forwards Safeguards Insp Repts 50-275/85-42 & 50-323/85-43 on 851216-20 & notice of violation.Rept & notice of violation withheld (ref 10CFR73.21 & 2.790).
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/09. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34282:066-34282:067.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220386 Forwards Safeguard Insp Repts 50-275/85-44 & 50-323/85-42 on 851217-19 & 860102 & notice of violation.Insp repts & notice of violation withheld (ref 10CFR2.790).
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/16. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34325:270-34325:271.

R. Periodic operating reports & related correspondence

8601090593 Monthly operating repts for Oct 1985.W/851114 ltr.
KANICK,B., THORNBERRY,R.C. Pacific Gas & Electric Co. 85/10/31. 8pp. 34236:261-34236:268.

8601280032 "Rept on Discharge Monitoring at Diablo Canyon Power Plant for Dec 1985." W/860120 ltr.
THORNBERRY,R.C. Pacific Gas & Electric Co. 85/12/31. 46pp. 34398:335-34399:018.

S. Reportable occurrences, LERs & related correspondence

8601030257 LER 85-035-01:on 851111,operators reviewing steam generator instrumentation discovered that on 851110,unit entered Mode 2 w/feed flow transmitters 520 & 521 isolated.Caused by personnel error.Event reviewed w/personnel.W/851227 ltr.
SISK,D.P., SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/27. 5pp. 34129:332-34129:336.

8601150091 LER 85-037-00:on 851030 & 1101,missed surveillances of containment spray pumps occurred.Caused by engineer failing to increase surveillance test frequency when pumps reached alert range.W/860107 ltr.
LUCKETT,R.M., SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/07. 5pp. 34278:349-34278:353.

8601300176 Special Rept SR 85-09:on 851223,during Mode 1,diesel generator 1-1 failed to start during performance of surveillance test.Caused by failure of 125-volt dc converter that powers tach-pak.Converter replaced.Procedures revised.
SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/22. MARTIN,J.B. Region 5, Office of Director. 2pp. 34424:259-34424:260.

T. Hearing transcripts on non-antitrust matters

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34144:128.

--8311030366 Forwards revised testimony for facility design QA hearing to conform to std format requirements.
HAASS,W.P. QA Branch. 83/10/12. KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 1p. 34146:156-34146:161.

--8311030367 Revised testimony of WP Haass on Governor Deukmejian & Joint Intervenor Contentions 6 & 8 re QA design.
HAASS,W.P. QA Branch. 83/10/12. 5pp. 34146:157-34146:161.

--8601020558 Statement by GA Maneatis before Subcommittee on Interior & Insular Affairs on 811119 re util QA program.
MANEATIS,G.A. Pacific Gas & Electric Co. 81/11/19. 23pp. 34145:319-34145:341.

--8601030176 Diablo Canyon project team organization.
* Pacific Gas & Electric Co. 82/08/13. 14pp.

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130415 Testimony of NJ Palladino to Subcommittee on Energy Conservation & Power,Committee on Energy & Commerce,US House of Representatives on facility licensing process.
PALLADINO,N.J. Commissioners. 85/07/10. 34pp. 34251:097-34251:130.

U. Congressional/Executive Correspondence

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130195 Forwards notice of proposed rulemaking to be published in FR.Amends to 10CFR50.47 & 10CFR50,App E would explicitly incorporate interpretations in Commission San Onofre & Diablo Canyon rulings.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 84/12/31. UDALL,M.K. House of Rep., Interior & Insular Affairs. 8pp. 34250:177-34250:184.

--8601130420 Forwards responses to 850610 questions re Diablo Canyon OL proceeding.Responses delayed due to press of other business.
ASSELSTINE,J.K. Commissioners. 85/07/09. MARKEY,E. House of Rep., Energy & Commerce. 12pp. 34251:131-34251:142.

DOCKET 50-276 AGN-201

J. Insurance & indemnity information

8601170366 Forwards order authorizing disposal of component parts & termination of License R-111 for AGN-201 training & research reactor facility in accordance w/ 840926 application & suppl. Amend 14 to Indemnity Agreement E-30 also encl.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/07. KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 6pp. 34314:027-34314:036.

P. Operating license stage documents & correspondence

8601170366 Forwards order authorizing disposal of component parts & termination of License R-111 for AGN-201 training & research reactor facility in accordance w/ 840926 application & suppl. Amend 14 to Indemnity Agreement E-30 also encl.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/07. KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 6pp. 34314:027-34314:036.

--8601170376 Order authorizing disposition of component parts & termination of License R-111.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/07. Georgia Institute of Technology, Atlanta, GA. 2pp. 34314:033-34314:034.

--8601170387 Safety evaluation supporting order terminating License R-111 for AGN-201 reactor.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/10/03. 2pp. 34314:035-34314:036.

Q. Inspection reports, IE Bulletins & correspondence

8601140410 Ack receipt of 851209 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-160/85-03 & 50-276/85-02.
WALKER,R.D. Region 2, Office of Director. 86/01/09. KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 1p. 34262:359-34262:359.

DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601130320 Forwards Safety Insp Rept 50-277/85-41 on 851113-14.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/03. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 34245:348-34245:353.

--8601130328 Safety Insp Rept 50-277/85-41 on 851113-14.No violation or deviation noted.Major areas inspected:cause & corrective actions re 851110 fire in radwaste bldg.
KRASOPOULOS,A., ANDERSON,C.J. Region 1, Office of Director. 85/12/26. 4pp. 34245:350-34245:353.

8601240243 Forwards ninth fire protection mods progress rept,including description of safe & alternative shutdown mods & update of penetration sealing & fire damper programs,per 830225 commitment.Previous rept submitted Sept 1985.
BOYER,V.S. Philadelphia Electric Co. 86/01/17. BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 17pp. 34354:116-34354:132.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030297 Forwards Rev 2 to "Mark I Long-Term Program Plant-Unique Analysis," Peach Bottom Units 2 & 3.Rept covers safety relief valve discharge lines & external torus attached piping.
KEMPER,J.S. Philadelphia Electric Co. 85/12/31. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34126:313-34127:003.

--8601030299 Rev 2 to "Mark I Long-Term Program Plant-Unique Analysis," Peach Bottom Units 2 & 3.
* Bechtel Corp. 85/12/31. 51pp. 34126:315-34127:003.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220149 Summary of 851031 meeting w/util in Bethesda,MD re IGSCC cracking.List of meeting attendees & viewgraphs encl. Viewgraphs withheld.
GEARS,G.E. BWR Project Directorate 2. 86/01/08. BWR Project Directorate 2. 4pp. 34350:186-34350:189.

8601210188 Forwards application for amends to Licenses DPR-44 & DPR-56, authorizing Tech Spec changes to clarify req. for spent fuel pool water level.Fee paid.
BIRELY,W.C., Jr. Philadelphia Electric Co. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34304:052-34304:062.

--8601210216 Application for amends to Licenses DPR-44 & DPR-56,revising Tech Specs to include spent fuel storage pool water level requirement based upon STS for GE BWRs in Rev 3 to NUREG-0123.Certificate of Svc encl.
DALTROFF,S.L. Philadelphia Electric Co. 86/01/14. 7pp. 34304:053-34304:059.

--8601210233 Proposed Tech Specs,revising Pages 228a,231 & 232 to include spent fuel storage pool water level requirement based on STS for GE BWRs in Rev 3 to NUREG-0123.
* Philadelphia Electric Co. 86/01/14. 3pp. 34304:060-34304:062.

8601220211 Summary of 851219 meeting w/util in Bethesda,MD re shroud head bolt cracks & RHR wear ring cracks.List of meeting attendees & viewgraphs encl.
GEARS,G.E. BWR Project Directorate 2. 86/01/14. BWR Project Directorate 2. 26pp. 34350:277-34350:302.

8601230132 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. BAUER,E.G. Philadelphia Electric Co. 2pp. 34358:129-34358:130.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601130320 Forwards Safety Insp Rept 50-277/85-41 on 851113-14.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/03. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 34345:345-34345:353.

--8601130328 Safety Insp Rept 50-277/85-41 on 851113-14.No violation or deviation noted.Major areas inspected:cause & corrective actions re 851110 fire in radwaste bldg.
KRASOPOULOS,A., ANDERSON,C.J. Region 1, Office of Director. 85/12/26. 4pp. 34245:350-34245:353.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601170375 Responds to NRC 851209 ltr re violations noted in Insp Repts 50-277/85-42 & 50-278/85-42.Corrective actions:newly designed pallet & lifting cable arrangement,to restrict cable movement during transport being fabricated.
DALTROFF,S.L. Philadelphia Electric Co. 86/01/01. MURLEY,T.E. Region 1, Office of Director. 6pp. 34288:279-34288:284.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601070681 LER 85-025-00:on 851129,main turbine stop valve closure scram & low level Group II & III isolations occurred.Caused by misunderstanding of control room alarm & lack of adequate precautions during troubleshooting.w/ 86/12/27 ltr.
BIRELY,W.C., Jr. Philadelphia Electric Co. 86/12/27. 4pp. 34201:252-34201:256.

8601080338 NPDES noncompliance notification:on 851107,pH of sample from wastewater settling basin,Discharge Point 301 found above limit.Cause unknown.On 851108,pH measured 8.6. Corrective action unnecessary.
ULLRICH,W.T. Philadelphia Electric Co. 85/12/27. Pennsylvania, Commonwealth of. 2pp. 34212:031-34212:032.

8601080380 NPDES noncompliance notification:on 851104,06,11,20 & 26, total phosphorous of samples taken from sewage treatment plant Discharge Point 501 exceeded permit limit.Corrective actions:use of phosphorous cleaning products minimized.
ULLRICH,W.T. Philadelphia Electric Co. 85/12/27. Pennsylvania, Commonwealth of. 2pp. 34212:063-34212:064.

8601080157 NPDES noncompliance notification:on 851117,pH of discharge point sample exceeded permit limit.Caused by non-neutral overflow from neutralizing tank.Acid added to settling basin & personnel training planned.
ULLRICH,W.T. Philadelphia Electric Co. 85/12/30. Pennsylvania, Commonwealth of. 2pp. 34214:158-34214:159.

8601080322 NPDES noncompliance notification:on 851127,pH of sample taken from Discharge Point 301 in wastewater setting basin exceeded permit level.Cause unknown.No unusual entries noted in operator log.
ULLRICH,W.T. Philadelphia Electric Co. 85/12/30. Pennsylvania, Commonwealth of. 2pp. 34212:025-34212:026.

8601220484 Summary of Operating Reactor Events Meeting 86-01 on 860106 re events occurring since 851223 meeting.Attendee list, events,significant elements of events & completion dates for assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 26pp. 34348:133-34348:158.

8601310038 PNO-I-86-008:on 860124,unit scrammed from 95% power after diesel generator E-2 tripped when loaded w/certain emergency buses.Caused by mechanical failure of scavenging air blower. Addl damage caused by debris.
GALLO,R. Region 1, Office of Director. 86/01/27. 1p. 34426:353-34426:353.

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8601070375 Forwards Safety Insp & Operational Readiness Assessment Team Insp 50-278/85-41 on 851026-1206.No violation noted.Insp conducted to verify establishment & implementation of programs to restore facility to design configuration.
COLLINS,S.J. Region 1, Office of Director. 85/12/31. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 34160:318-34160:350.

--8601070378 Operational Readiness Assessment Insp Rept 50-278/85-41 on 851026-1206.No violations noted.Major areas inspected:mgt oversight & corrective action tracking,preoperational testing & RHR pump insps & repairs.
BEALL,J.E., GALLO,R.M. Region 1, Office of Director. 85/12/27. 31pp. 34160:320-34160:350.

8601240243 Forwards ninth fire protection mods progress rept,including description of safe & alternative shutdown mods & update of penetration sealing & fire damper programs,per 830225 commitment.Previous rept submitted Sept 1985.
BOYER,V.S. Philadelphia Electric Co. 86/01/17. BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 17pp. 34354:116-34354:132.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030297 Forwards Rev 2 to "Mark I Long-Term Program Plant-Unique Analysis," Peach Bottom Units 2 & 3.Rept covers safety relief valve discharge lines & external torus attached piping.
KEMPER,J.S. Philadelphia Electric Co. 85/12/31. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34126:313-34127:003.

--8601030299 Rev 2 to "Mark I Long-Term Program Plant-Unique Analysis," Peach Bottom Units 2 & 3.
* Bechtel Corp. 85/12/31. 51pp. 34126:315-34127:003.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220149 Summary of 851031 meeting w/util in Bethesda,MD re IGSCC cracking.List of meeting attendees & viewgraphs encl. Viewgraphs withheld.
GEARS,G.E. BWR Project Directorate 2. 86/01/08. BWR Project Directorate 2. 4pp. 34350:186-34350:189.

8601210188 Forwards application for amends to Licenses DPR-44 & DPR-56, authorizing Tech Spec changes to clarify required spent fuel pool water level.Fee paid.
BRADLEY,E.J. Philadelphia Electric Co. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34304:052-34304:062.

--8601210216 Application for amends to Licenses DPR-44 & DPR-56,revising Tech Specs to include spent fuel storage pool water level requirement based upon STS for GE BWRs in Rev 3 to NUREG-0123.Certificate of Svc encl.
DALTROFF,S.L. Philadelphia Electric Co. 86/01/14. 7pp. 34304:053-34304:059.

--8601210233 Proposed Tech Specs,revising Pages 228a,231 & 232 to include spent fuel storage pool water level requirement based on STS for GE BWRs in Rev 3 to NUREG-0123.
* Philadelphia Electric Co. 86/01/14. 3pp. 34304:060-34304:062.

8601220211 Summary of 851219 meeting w/util in Bethesda,MD re shroud head bolt cracks & RHR wear ring cracks.List of meeting attendees & viewgraphs encl.
GEARS,G.E. BWR Project Directorate 2. 86/01/14. BWR Project Directorate 2. 26pp. 34350:277-34350:302.

8601230132 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. BAUER,E.G. Philadelphia Electric Co. 2pp. 34358:129-34358:130.

8601230180 Requests application fee per revised 10CFR170 for 851108 application to support restart & continued operation.Addl fee requests per 10CFR170.12(c) & 170.21 forthcoming.
DIGGS,R.M. License Fee Management Branch. 86/01/17. BAUER,E.G. Philadelphia Electric Co. 1p. 34358:040-34358:040.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070375 Forwards Safety Insp & Operational Readiness Assessment Team Insp 50-278/85-41 on 851026-1206.No violation noted.Insp conducted to verify establishment & implementation of programs to restore facility to design configuration.
COLLINS,S.J. Region 1, Office of Director. 85/12/31. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 34160:318-34160:350.

--8601070378 Operational Readiness Assessment Insp Rept 50-278/85-41 on 851026-1206.No violations noted.Major areas inspected:mgt oversight & corrective action tracking,preoperational testing & RHR pump insps & repairs.
BEALL,J.E., GALLO,R.M. Region 1, Office of Director. 85/12/27. 31pp. 34160:320-34160:350.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601140292 Proposes schedule for submitting description of scope & specific insp criteria applicable to plant mid-cycle exam of certain safe ends & pipe welds.Info will identify welds to be examined & schedule for data submittal.
DALTROFF,S.L. Philadelphia Electric Co. 86/01/07. MULLER,D.R. BWR Project Directorate 2. 2pp. 34257:360-34257:360.

8601170375 Responds to NRC 851209 ltr re violations noted in Insp Repts 50-277/85-42 & 50-278/85-42.Corrective actions:newly designed pallet & lifting cable arrangement,to restrict cable movement during transport,being fabricated.
DALTROFF,S.L. Philadelphia Electric Co. 86/01/07. MURLEY,T.E. Region 1, Office of Director. 6pp. 34288:279-34288:284.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601300124 Responds to NRC 851220 ltr re violations noted in Insp Repts 50-277/85-29 & 50-278/85-33.Corrective actions:Surveillance Test Procedure ST-4.9.B successfully performed on 850925 & Administrative Procedures A-26 & A-26A approved & reviewed.
DALTROFF,S.L. Philadelphia Electric Co. 86/01/21. COLLINS,S.J. Region 1, Office of Director. 10pp. 34413:345-34413:354.

S. Reportable occurrences, LERs & related correspondence

8508090328 LER 85-011-01:on 850621,discovered that fire watch not established for fire barriers between MSIV room & torus room,per Tech Specs.Caused by error in design drawings & personnel oversight.All drawings reviewed.W/850805 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 86/08/05. 4pp. 32067:219-32067:222.

8601020639 LER 85-023-00:on 851117,when control room operator proceeded to establish shutdown cooling,suction valves to sys would not open.Caused by plant operator removing wrong fuse while applying maint permit.W/851217 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 85/12/17. 5pp. 34122:285-34122:289.

8601020632 LER 85-021-00:on 850826,w/unit in refuel outage & no fuel in reactor vessel,reactor protection sys initiated full logic actuation signals.Caused by personnel inadvertently bumping intermediate-range monitor cables.W/851216 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 85/12/16. 6pp. 34121:117-34121:122.

8601020689 Summary of 851209 Operating Reactor Events Meeting 85-26. List of attendees,viewgraphs of events discussed & assignment of followup review responsibility encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34118:099-34118:119.

8601020840 Summary of 851216 Operating Reactor Events Meeting 85-27. Attendance list,viewgraphs of events discussed,significant event elements,assignment of followup review responsibility & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 30pp.. 34117:010-34117:039.

8601030366 LER 85-022-00:on 850911,reactor protection sys initiated full logic actuation signal due to false scram discharge vol high level signal.Caused by personnel inadvertently bumping switch.Protection sys logic reset.W/851220 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 85/12/20. 5pp. 34129:315-34129:319.

8601020551 LER 85-025-00:on 851101,Tech Specs violated due to inoperable snubbers.Caused by procedure not indicating that CRD sys considered inoperable pending repair of inoperable snubbers.Procedures revised.W/851223 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 85/12/23. 5pp. 34118:276-34118:280.

8601080012 LER 85-024-00:on 851125,RWCU received unexpected isolation signal.Caused by error on blocking permit which required removal of fuse not associated w/work being performed. Operator counseled.W/851223 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 85/12/23. 4pp. 34216:036-34216:039.

8601080338 NPDES noncompliance notification:on 851107,pH of sample from wastewater settling basin,Discharge Point 301 found above limit.Cause unknown.On 851108,pH measured 8.6. Corrective action unnecessary.
ULLRICH,W.T. Philadelphia Electric Co. 85/12/27. Pennsylvania, Commonwealth of. 2pp. 34212:031-34212:032.

8601080380 NPDES noncompliance notification:on 851104,06,11,20 & 26, total phosphorous of samples taken from sewage treatment plant Discharge Point 501 exceeded permit limit.Corrective actions:use of phosphorous cleaning products minimized.
ULLRICH,W.T. Philadelphia Electric Co. 85/12/27. Pennsylvania, Commonwealth of. 2pp. 34212:063-34212:064.

8601080157 NPDES noncompliance notification:on 851117,pH of discharge point sample exceeded permit limit.Caused by non-neutral overflow from neutralizing tank.Acid added to settling basin & personnel training planned.
ULLRICH,W.T. Philadelphia Electric Co. 85/12/30. Pennsylvania, Commonwealth of. 2pp. 34214:158-34214:159.

8601080322 NPDES noncompliance notification:on 851127,pH of sample taken from Discharge Point 301 in wastewater setting basin exceeded permit level.Cause unknown.No unusual entries noted in operator log.
ULLRICH,W.T. Philadelphia Electric Co. 85/12/30. Pennsylvania, Commonwealth of. 2pp. 34212:025-34212:026.

8601140426 LER 85-026-00:on 851203,shutdown cooling suction valves closed as result of isolation signal & RHR pump tripped. Caused by removal of wrong fuse.Trips reset after fuse reinstalled.Personnel counseled.W/860102 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/02. 4pp. 34272:332-34272:335.

8601160053 LER 85-027-00:on 851203 & 04,shutdown cooling suction valves closed.Caused by ground in RHR sys logic resulting from pinched wire in differential pressure indicating switch 3-10-121A.Switch repaired.W/860102 ltr.
BIRLEY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/02. 4pp. 34282:045-34282:048.

8601130397 Forwards "Safety Evaluation of Shroud Head Bolt Assembly Failures at Peach Bottom Atomic Station Unit 3," prepared by GE.Metallurgical exam of failed bolt revealed IGSCC cause of failure.
DALTROFF,S.L. Philadelphia Electric Co. 86/01/07. MULLER,D.R. BWR Project Directorate 2. 2pp. 34246:005-34246:031.

--8601130408 "Safety Evaluation of Shroud Head Bolt Assembly Failures at Peach Bottom Atomic Station,Unit 3."
LEGATE,R.E., BIGLIERI,N.J., RANGANATH,S. General Electric Co. MDE-292-1285. 85/12/20. 25pp. 34246:007-34246:031.

8601210511 LER 85-028-00:on 850811,12,0906 & 25,while in refuel outage & w/reactor vessel head removed,primary containment isolation sys initiated various isolations Caused by outage related work W/860109 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/09. 6pp. 34322:356-34322:361.

8601230068 LER 85-021-01:on 850930,determined that motor driven fire pump left out of svc for more than 7 days.Caused by personnel error.During slit removal,steps will be taken to reduce amount of time fire pump out of svc.W/860113 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/13. 6pp. 34352:310-34352:315.

8601230547 LER 85-029-00:on 851213,RWCU sys isolated & pump tripped while sys in operation.Caused by blown fuse in RWCU sys logic.Fuse replaced.W/860113 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/13. 4pp. 34351:256-34351:259.

8601290302 LER 85-020-00:on 851120,RHR pump C tripped & caught fire. Caused by failed impeller eye wear ring.Fire extinguished & new wear rings installed.W/860115 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/15. 10pp. 34411:254-34411:263.

8601290303 LER 85-013-01:on 850726,crack indications found in 40 RHR & recirculation piping welds.Caused by IGSCC.Eighteen weld overlays repaired.Recirculation inlet safe ends to be replaced during next refueling outage.W/860115 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/15. 11pp. 34411:264-34411:274.

8601290301 LER 85-030-00:on 851217,reactor protection sys initiated full scram due to false intermediate range monitor (IRM) high flux signal.Caused by accidental bumping of IRM cable. Sys logic reset.W/860116 ltr.
BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/16. 4pp. 34411:250-34411:253.

DOCKET 50-280 SURRY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601070402 Forwards Rev 14 to security program,changing Chapter 8. Rev withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/19. GRACE,J.N. Region 2, Office of Director. 1p. 34173:328-34173:329.

8601030047 Ack receipt of 851217 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-30 & 50-281/85-30.
GRACE,J.N. Region 2, Office of Director. 85/12/27. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34124:073-34124:074.

--8601030053 Responds to NRC 851121 ltr re violations noted in Insp Repts 50-280/85-30 & 50-281/85-30.Response withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/17. GRACE,J.N. Region 2, Office of Director. 1p. 34124:074-34124:074.

8601220397 Advises that 851219 Rev 13 to Surry & 851219 Rev 14 to North Anna physical security plans consistent w/provisions of 10CFR50.54(p) & acceptable.Encl to util 851219 ltr withheld (ref 10CFR73.21).
WALKER,R.D. Region 2, Office of Director. 86/01/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 34326:357-34326:359.

8601220413 Forwards revised Section 8, "Maintaining Emergency Preparedness," to emergency plan & revs to emergency plan implementing procedures,including Rev 5 to EPIP-1.05, "Response to General Emergency."
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/16. GRACE,J.N. Region 2, Office of Director. 4pp. 34328:298-34328:302.

--8601220418 Revised Section 8, "Maintaining Emergency Preparedness," to emergency plan.
* Virginia Power (Virginia Electric & Power Co.). 86/01/02. 43pp. 34328:240-34328:282.

--8601220425 Revised emergency plan implementing procedures,including Rev 5 to EPIP-1.05, "Response to General Emergency," Rev 0 to EPIP-2.04, "Transmittal of Plant Status & Core Assessment Data" & Rev 0 to EPIP-2.05, "Transmittal Core Damage Data."
* Virginia Power (Virginia Electric & Power Co.). 86/01/02. 50pp. 34328:283-34328:332.

8601300106 Notifies that 820618 commitment re installation of neutron flux monitoring capability per App R separation requirements modified due to equipment problems.Installation of detector planned for end of 860509 refueling outage.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34417:124-34417:125.

J. Insurance & indemnity information

8601090495 Forwards Endorsements 8 to MAELU Certificate M-70 & NELIA Certificate N-70.
INGLES,J.M. Marsh & McLennan, Inc. 86/01/02. DINITZ,I. Assistant Director for State & Licensee Relations. 3pp. 34224:089-34224:091.

8601090551 Forwards Endorsement 41 to MAELU Policy MF-96 & Endorsement 54 to NELIA Policy NF-240.
INGLES,J.M. Marsh & McLennan, Inc. 86/01/02. DINITZ,I. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34228:001-34228:003.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601170190 FOIA request for three categories of documents re source terms.
SHOLLY,S.C. MHB Technical Associates. 85/11/22. FELTON,J.M. Division of Rules and Records. 1p. 34313:218-34313:218.

8601060294 Discusses schedule for billing for applications,per 840620 rev to 10CFR170.Types of applications under 6-month billing process listed.
MILLER,W.O. License Fee Management Branch. 85/12/24. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 34178:076-34178:077.

8601030133 Advises that commitment to complete installation of upgraded prefilter in auxiliary bldg ventilation sys by 851231 delayed until commencement of next refueling outage scheduled to begin 860509
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34124:249-34124:250.

8601160602 Forwards Amends 105 to Licenses DPR-32 & DPR-37 & safety evaluation.Amends define min reactor coolant temp for criticality to be 522 F.
CHAN,T.L. PWR Project Directorate 2. 85/12/31. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 34293:056-34293:066.

--8601160606 Amend 105 to Licenses DPR-32 & DPR-37,defining min reactor coolant temp for criticality to be 522 F.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/31. 7pp. 34293:058-34293:064.

--8601160609 Safety evaluation supporting Amend 105 to Licenses DPR-32 & DPR-37 revising Tech Specs to define min reactor coolant temp for criticality to be 522 F.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 2pp. 34293:065-34293:066.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140313 Discusses Rev 3 to updated FSAR submitted on 850628. Guidance re general info binder,drawing index,list of effective pages & record of changes not part of docketed updated FSAR & only used as administrative aid.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 1p. 34260:275-34260:275.

8601210183 Forwards addl info re request for partial exemption from GDC 4,per 851219 meeting.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 12pp. 34304:229-34304:240.

8601220145 Responds to 851204 ltr re inadequate core cooling instrumentation sys & addresses util efforts to meet NUREG-0737,Item II.F.2 requirements.Tech Specs revised to contain reactor vessel level indicating sys requirements.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 3pp. 34323:181-34323:183.

8601290115 Forwards WCAP-11015 & Rev 1 to WCAP-11016 reflecting values of current & projected ref temps for pressurized thermal shock (PTS).Projected values do not exceed PTS screening criteria.W/o WCAP-11015.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34397:088-34397:166.

--8601290120 Rev 1 to "Customer Designated Distribution,North Anna Units 1 & 2 Reactor Vessel Fluence & Ref Temps for Pressurized Thermal Shock Evaluations."
MEYER,T.A., HIRST,C.W., LAU,F.L. Westinghouse Electric Corp. WCAP-11016 R01. 85/12/31. 78pp. 34397:090-34397:166.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030047 Ack receipt of 851217 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-30 & 50-281/85-30.
GRACE,J.N. Region 2, Office of Director. 85/12/27. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34124:073-34124:074.

--**8601030053** Responds to NRC 851121 ltr re violations noted in Insp Repts 50-280/85-30 & 50-281/85-30.Response withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/17. GRACE,J.N. Region 2, Office of Director. 1p. 34124:074-34124:074.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601080454 Monthly operating repts for Oct 1985.W/851114 ltr.
JONES,V., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/31. BEEBE,M.R. Office of Resource Management, Director. 35pp. 34212:130-34212:164.

S. Reportable occurrences, LERs & related correspondence

8601280049 LER 84-017-02:on 840620,control rod B-6 became stuck at 56 steps withdrawn,resulting in quadrant power tilt of greater than 2% for more than 24 h.Caused by spring clamp separation.Fuel assembly removed from svc.W/860121 ltr.
SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co.). 86/01/21. 6pp. 34398:270-34398:275.

Y. Dry Cask Independent Spent Fuel Storage Installations

8601290309 Responds to 851015 ltr re reassessment of use of Castor V/21 cask.Pending final resolution,use of General Nuclear Sys,Inc Castor V/21 dry storage cask will continue.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/27. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 3pp. 34401:346-34401:348.

8601300063 Responds to Item 7.3.2 re corrections to shielding of CASTOR V/21 TSAR,per L Rouse 850930 ltr.Mod to gamma shielding proposed,based on dose rate measurements obtained during demonstration test at INEL.Figures encl.
KINGSLEY,K.R. General Nuclear Systems, Inc. 86/01/02. ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 6pp. 34422:112-34422:117.

8601210404 Summary of 860109 meeting w/VEPCO,Bechtel & Science Applications Intl,Inc in Silver Spring,MD to discuss rev to VEPCO SAR for plant site dry cask ISFSI application under 10CFR72.
ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 86/01/14. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 22pp. 34315:316-34315:337.

DOCKET 50-281 SURRY POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601070402 Forwards Rev 14 to security program,changing Chapter 8. Rev withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/19. GRACE,J.N. Region 2, Office of Director. 1p. 34173:329-34173:329.

8601030047 Ack receipt of 851217 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-30 & 50-281/85-30.
GRACE,J.N. Region 2, Office of Director. 85/12/27. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34124:073-34124:074.

--**8601030053** Responds to NRC 851121 ltr re violations noted in Insp Repts 50-280/85-30 & 50-281/85-30.Response withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/17. GRACE,J.N. Region 2, Office of Director. 1p. 34124:074-34124:074.

8601220397 Advises that 851219 Rev 13 to Surry & 851219 Rev 14 to North Anna physical security plans consistent w/provisions of 10CFR50.54(p) & acceptable.Encl to util 851219 ltr withheld (ref 10CFR73.21).
WALKER,R.D. Region 2, Office of Director. 86/01/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 34326:357-34326:359.

8601220413 Forwards revised Section 8, "Maintaining Emergency Preparedness," to emergency plan & revs to emergency plan implementing procedures,including Rev 5 to EPIP-1.05, "Response to General Emergency."
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/16. GRACE,J.N. Region 2, Office of Director. 4pp. 34328:236-34328:332.

--**8601220418** Revised Section 8, "Maintaining Emergency Preparedness," to emergency plan.
* Virginia Power (Virginia Electric & Power Co.). 86/01/02. 43pp. 34328:240-34328:282.

--**8601220425** Revised emergency plan implementing procedures,including Rev 5 to EPIP-1.05, "Response to General Emergency," Rev 0 to EPIP-2.04, "Transmittal of Plant Status & Core Assessment Data" & Rev 0 to EPIP-2.05, "Transmittal Core Damage Data."
* Virginia Power (Virginia Electric & Power Co.). 86/01/02. 50pp. 34328:283-34328:332.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601170190 FOIA request for three categories of documents re source terms.
SHOLLY,S.C. MHB Technical Associates. 85/11/22. FELTON,J.M. Division of Rules and Records. 1p. 34313:218-34313:218.

8601060294 Discusses schedule for billing for applications,per 840620 rev to 10CFR170.Types of applications under 6-month billing process listed.
MILLER,W.O. License Fee Management Branch. 85/12/24. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 34178:076-34178:077.

8601030133 Advises that commitment to complete installation of upgraded prefilter in auxiliary bldg ventilation sys by 851231 delayed until commencement of next refueling outage scheduled to begin 860509.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34124:249-34124:250.

8601160602 Forwards Amends 105 to Licenses DPR-32 & DPR-37 & safety evaluation.Amends define min reactor coolant temp for criticality to be 522 F.
CHAN,T.L. PWR Project Directorate 2. 85/12/31. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 34293:056-34293:066.

--**8601160606** Amend 105 to Licenses DPR-32 & DPR-37,defining min reactor coolant temp for criticality to be 522 F.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/31. 7pp. 34293:058-34293:064.

--**8601160609** Safety evaluation supporting Amend 105 to Licenses DPR-32 & DPR-37 revising Tech Specs to define min reactor coolant temp for criticality to be 522 F.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 2pp. 34293:065-34293:066.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140313 Discusses Rev 3 to updated FSAR submitted on 850628. Guidance re general info binder,drawing index,list of effective pages & record of changes not part of docketed updated FSAR & only used as administrative aid.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 1p. 34260:275-34260:275.

8601210183 Forwards addl info re request for partial exemption from GDC 4,per 851219 meeting.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 12pp. 34304:229-34304:240.

8601220145 Responds to 851204 ltr re inadequate core cooling instrumentation sys & addresses util efforts to meet NUREG-0737,Item II.F.2 requirements.Tech Specs revised to contain reactor vessel level indicating sys requirements.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 3pp. 34323:181-34323:183.

8601290115 Forwards WCAP-11015 & Rev 1 to WCAP-11016 reflecting values of current & projected ref temps for pressurized thermal shock (PTS).Projected values do not exceed PTS screening criteria.W/o WCAP-11015.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34397:088-34397:166.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030047 Ack receipt of 851217 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-30 & 50-281/85-30.
GRACE,J.N. Region 2, Office of Director. 85/12/27. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34124:073-34124:074.

--8601030053 Responds to NRC 851121 ltr re violations noted in Insp Repts 50-280/85-30 & 50-281/85-30.Response withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/17. GRACE,J.N. Region 2, Office of Director. 1p. 34124:073-34124:074.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601080454 Monthly operating repts for Oct 1985.W/851114 ltr.
JONES,V., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/31. BEEBE,M.R. Office of Resource Management, Director. 35pp. 34212:130-34212:164.

S. Reportable occurrences, LERs & related correspondence

8601140455 LER 84-015-01:on 841029,during breaker testing,load shedding initiated & main feedpump tripped leading to low steam generator level & reactor trip.Caused by inadequate procedures.Procedure revised.W/851226 ltr.
SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co.). 85/12/23. 6pp. 34272:336-34272:341.

8601210488 LER 85-009-01:on 851107,individual rod position indicators for six rods in controlling bank D & one rod in controlling bank C indicated more than 12 steps from bank demand position.Caused by instrument drift.W/860108 ltr.
SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co.). 86/01/08. 3pp. 34329:322-34329:324.

8601290147 LER 85-014-00:on 851226 control rod urgent failure alarm occurred as rods stepping in automatic.Cause by problem in logic cabinet pulser card A101.Card replaced & sys tested satisfactorily.W/860122 ltr.
SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co.). 86/01/22. 3pp. 34411:185-34411:187.

Y. Dry Cask Independent Spent Fuel Storage Installations

8601290309 Responds to 851015 ltr re reassessment of use of Castor V/21 cask.Pending final resolution,use of General Nuclear Sys,Inc Castor V/21 dry storage cask will continue.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/27. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 3pp. 34401:346-34401:348.

8601300063 Responds to Item 7.3.2 re corrections to shielding of CASTOR V/21 TSAR,per L Rouse 850930 ltr.Mod to gamma shielding proposed,based on dose rate measurements obtained during demonstration tests at INEL.Figures encl.
KINGSLEY,K R. General Nuclear Systems, Inc. 86/01/02. ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 6pp. 34422:112-34422:117.

8601210404 Summary of 860109 meeting w/VEPCO,Bechtel & Science Applications Intl,Inc in Silver Spring,MD to discuss rev to VEPCO SAR for plant site dry cask ISFSI application under 10CFR72.
ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 86/01/14. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 22pp. 34315:316-34315:337.

DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601080364 Forwards "DCRDR Summary Rept," per Generic Ltr 82-33 & Suppl 1 to NUREG-0737.
MUSOLF,D. Northern States Power Co. 85/12/31. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34195:250-34197:197.

--8601080371 "DCRDR Summary Rept."
* Northern States Power Co. * Honeywell, Inc. I0188-PI-8000. 85/12/31. 667pp. 34195:251-34197:197.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.W. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:197-34277:207.

8601140113 Provides projected values of pressurized thermal shock ref temp at inner vessel surface of reactor vessel beltline matls,per 10CFR50,Section 50.61(b)(1).
MUSOLF,D. Northern States Power Co. 86/01/10. Office of Nuclear Reactor Regulation, Director (post 851125). 25pp. 34260:167-34260:191.

8601210197 Requests extension of deadline for submittal of surveillance capsule summary repts for Units 1 & 2 to 860430 & 870131, respectively.Scheduling problems encountered re shipment of capsule to Westinghouse for analysis.
MUSOLF,D. Northern States Power Co. 86/01/10. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34304:082-34304:083.

8601230353 Forwards application for amends to Licenses DPR-42 & DPR-60, authorizing Tech Spec revs for Cycle 11 operations including temp coefficient,accumulator spec & peaking factor changes.Fee paid.
MUSOLF,D. Northern States Power Co. 86/01/13. Commissioners. 2pp. 34346:289-34347:090.

--8601230355 Application for amends to Licenses DPR-42 & DPR-60 authorizing Tech Spec changes identified in Exhibit C.
MUSOLF,D. Northern States Power Co. 86/01/13. 1p. 34346:291-34346:291.

--8601230359 Proposed Tech Specs for Cycle 11 operation,including changes to referencing WRB-1 DNB correlation,accumulator spec & peaking factor & deletion of third line segment of K(z) curve.
* Northern States Power Co. 86/01/13. 48pp. 34346:292-34346:341.

--8601230361 "Demonstration of Conformance of Prairie Island Units to App K & 10CFR50.46 for Large Break LOCAs."
* Westinghouse Electric Corp. 86/01/31. 25pp. 34346:342-34347:005.

--8601230365 "Demonstration of Conformance of Prairie Island Units to App K & 10CFR50.46 for Small Break LOCAs."
* Westinghouse Electric Corp. 85/10/31. 18pp. 34347:006-34347:023.

--8601230369 "Demonstration of Conformance of Prairie Island Units W/Exxon Fuel Assemblies to App K & 10CFR50.46 for Small Break LOCAs."
* Westinghouse Electric Corp. 85/12/31. 11pp. 34347:024-34347:034.

--8601230371 "Prairie Island Units 1 & 2 Safety Evaluation of Increased15 FQ,F Delta H & Isothermal Temp Coefficient."
KAPITZ,J., RAUTMANN,D. Northern States Power Co. NSPNAD-8600. 86/01/06. 56pp. 34347:035-34347:090.

8601220568 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,J. License Fee Management Branch. 86/01/17. MUSOLF,D.M. Northern States Power Co. 2pp. 34334:277-34334:278.

8601240025 Forwards "Reactor Containment Bldg Integrated Leak Rate Test Rept,Oct 1985." Test conducted at conclusion of last refueling outage.
MUSOLF,D. Northern States Power Co. 86/01/20. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34354:309-34354:355.

--8601240028 "Reactor Containment Bldg Integrated Leak Rate Test Rept, Oct 1985."
FRASER,R.G. Northern States Power Co. 86/01/20. 40pp. 34354:310-34354:355.

Q. Inspection reports, IE Bulletins & correspondence

8601020068 Forwards Safety Insp Repts 50-282/85-22 & 50-306/85-20 on 851013-1207.No violation identified.
CHRISSOTIMOS,N. Region 3, Office of Director. 85/12/20. LARSON,C.E. Northern States Power Co. 2pp. 34119:304-34119:310.

--8601020077 Insp Repts 50-282/85-22 & 50-306/85-20 on 851013-1207.No violation identified.Major areas inspected:previous insp findings,plant operational safety,maint,surveillance,plant mods & meeting w/corporate mgt.
JACKIW,N.N. Region 3, Office of Director. 85/12/19. 5pp. 34119:306-34119:310.

8601280216 Responds to NRC 851126 ltr re Insp Rept 99901015/85-01 on 850528-31 on implementation of Exo Sensors,Inc QA program. Response addresses incompetent auditor allegation & chronological summary of surveillances,audits & evaluations.
LARSON,C.E. Northern States Power Co. 85/12/20. NORELIUS,C.E. Region 3, Office of Director. 10pp. 34381:317-34381:326.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601270092 Discusses review of steam generator upper support snubber design specs & design load calculations,per 851018 response to Insp Repts 50-282/85-15 & 50-306/85-12.Pioneer Svc & Engineering Co Spec 287,Rev 3 & Westinghouse spec reviewed.
LARSON,C.E. Northern States Power Co. 85/12/27. HARRISON,J.J. Region 3, Office of Director. 2pp. 34368:016-34368:017.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601090290 Forwards Safety Insp Repts 50-282/85-21 & 50-306/85-19 on 851028-1101 & 12-15.No violation noted
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/03. LARSON,C.E. Northern States Power Co. 2pp. 34221:117-34221:118.

--8601090298 Insp Repts 50-282/85-21 & 50-306/85-19 on 851028-1101 & 12-15.No violation or deviation noted.Major areas inspected: plant mod program & related activities.
VANDEL,T.E., SUTPHIN,R.N., HAWKINS,F.C. Region 3, Office of Director. 86/01/03. 6pp. 34221:119-34221:124.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601080676 Forwards monthly operating repts for Oct 1985 & corrected monthly operating repts for Sept 1985.
MUSOLF,D. Northern States Power Co. 85/11/07. Office of Resource Management, Director. 1p. 34211:301-34211:312.

--8601080680 Monthly operating repts for Oct 1985.
DUGSTAD,D. Northern States Power Co. 85/10/31. 8pp. 34211:302-34211:309.

--8601080695 Corrected monthly operating repts for Sept 1985.
DUGSTAT,D. Northern States Power Co. 85/09/30. 3pp. 34211:310-34211:312.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

DOCKET 50-284 IDAHO STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8509230503 Detailed implementation procedures & revised notification roster for emergency plan.W/850913 ltr.
LEVINSKAS,D. Idaho State Univ., Pocatello, ID. 85/09/13. 3pp. 32696:213-32696:215.

DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601060220 Requests 30-day delay in providing schedule for completion of DCRDR.Delay due to manpower requirements for 1985 refueling outage & electrical equipment qualification activities.
ANDREWS,R.L. Omaha Public Power District. 85/12/17. THADANI,A.C. PWR Project Directorate 8. 1p. 34133:362-34133:362.

8601150409 Confirms util commitments to correct deficiencies noted in Insp Rept 50-285/85-09.Corrective actions taken for all deficiencies w/four exceptions,per 851118-22 followup insp & 851213 mgt meeting.
MARTIN,R.D. Region 4, Office of Director. 85/12/20. ANDREWS,R.L. Omaha Public Power District. 3pp. 34281:044-34281:046.

8601080223 Informs that extension of control room ventilation intake from 3.9 to 11.6 meters acceptable means of bringing facility into compliance w/Item III.D.3.4 of NUREG-0737, based on 851209 submittal.
THADANI,A.C. PWR Project Directorate 8. 85/12/27. ANDREWS,R.L. Omaha Public Power District. 3pp. 34133:263-34133:264.

8601090082 Requests mod to 840222 confirmatory order re commitment to Generic Ltr 82-33, "Emergency Response Capability Schedules," extending date for full compliance.Emergency operating procedures changes affecting SPDS cited.
ANDREWS,R.L. Omaha Public Power District. 86/01/07. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 5pp. 34222:051-34222:055.

8601140145 Revised emergency plan implementing procedures including Rev 7 to EPIP-RR-1 re activation of emergency organization & Rev 7 to EPIP-RR-22 re recovery organization health physics/chemistry supervisor.W/860108 ltr.
ANDREWS,R.L. Omaha Public Power District. 86/01/08. MARTIN,R.D. Region 4, Office of Director. 36pp. 34266:064-34266:099.

8601210520 Grants 860107 request for extension of time until 860430 to declare SPDS operational w/exception of isolation device & human factors consideration changes,per 840222 order.Concern noted re mgt involvement & control.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/09. ANDREWS,R.L. Omaha Public Power District. 3pp. 34316:115-34316:117.

8601240064 Revised emergency plan implementing procedures including Rev 2 to EPIP-RR-9, "Recrmy & Recovery Equipment Procurement," Rev 5 to EPIP-RR-10, "Recovery Organization Recovery Manager" & Rev 4 to EPIP-RR-16.W/860117 ltr.
ANDREWS,R.L. Omaha Public Power District. 86/01/17. MARTIN,R.D. Region 4, Office of Director. 21pp. 34353:003-34353:023.

8601240114 Forwards Insp Rept 50-285/85-27 on 851201-31 & notices of violation & deviation.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/17. ANDREWS,R.L. Omaha Public Power District. 2pp. 34353:118-34353:130.

--8601240120 Notice of violation from insp on 851201-31.
* Region 4, Office of Director. 86/01/17. 1p. 34353:120-34353:120.

--8601240131 Insp Rept 50-285/85-27 on 851201-31.Violation & deviation noted:failure to display security identification badges inside protected area & failure to implement fluid sys cleanliness control program,respectively.
HARRELL,P.H., HUNNICUTT,D.M. Region 4, Office of Director. 86/01/17. 9pp. 34353:122-34353:130.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060073 Forwards request for withholding per 10CFR2.790 & affidavit, inadvertently omitted from proprietary "Statistical Combination of Uncertainties..." submitted on 850903 in support of Cycle 10 reload application.
ANDREWS,R.L. Omaha Public Power District. 85/12/26. THADANI,A.C. PWR Project Directorate 8. 7pp. 34133:124-34133:130.

8601080152 Ack receipt of 851114 ltr re Generic Ltr 85-11, "Completion of Phase II of Control of Heavy Loads at Nuclear Power Plants,NUREG-0612," w/change of commitment concerning mod to access door to reactor vessel cavity.
THADANI,A.C. PWR Project Directorate 8. 85/12/30. ANDREWS,R.L. Omaha Public Power District. 2pp. 34199:302-34199:303.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100119 Forwards safety evaluation accepting licensee 831104 & 851210 responses to Generic Ltr 83-28,Item 4.1 re reactor trip sys reliability.Review of item complete.
TOURIGNY,E.G. PWR Project Directorate 8. 86/01/06. ANDREWS,R.L. Omaha Public Power District. 2pp. 34240:086-34240:089.

--8601100293 Safety evaluation accepting licensee 851210 response to Generic Ltr 83-28,Item 4.1 re reactor trip sys reliability
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/06. 2pp. 34240:088-34240:089.

8601230208 Forwards draft repts re technical insights gained from PRAs for review by 860210.Repts discuss general insights on plant strengths & weaknesses & contribution to core melt frequency from sequences induced by initiating events.W/o encls.
THADANI,A. PWR Project Directorate 8. 86/01/09. ANDREWS,R.L. Omaha Public Power District. 2pp. 34356:022-34356:023

8601210565 Forwards exemption from certain requirements of App J to 10CFR50 & SER re primary reactor containment leakage testing for water-cooled power reactors.Review of proposed Tech Spec changes continuing.
THADANI,A.C. PWR Project Directorate 8. 86/01/10. ANDREWS,R.L. Omaha Public Power District. 3pp. 34316:088-34316:098.

--8601210567 Exemption from requirements of 10CFR50,App J re primary reactor containment leakage testing for water-cooled power reactors.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/10. Omaha Public Power District. 5pp. 34316:091-34316:095.

--8601210576 Safety evaluation supporting exemptions from 10CFR50,App J Section III re primary reactor containment leakage testing for water-cooled power reactors.Review of proposed Tech Spec changes continuing.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/10. 3pp. 34316:096-34316:098.

8601210597 Forwards Amend 94 to License DPR-40 & safety evaluation. Amend changes reactor vessel matls surveillance capsule removal schedule.
TOURIGNY,E.G. PWR Project Directorate 8. 86/01/10. ANDREWS,R.L. Omaha Public Power District. 2pp. 34316:076-34316:083.

--8601210601 Amend 94 to License DPR-40,revising reactor vessel matls surveillance capsule removal schedule.
THADANI,A.C. PWR Project Directorate 8. 86/01/10. 4pp. 34316:078-34316:081.

--8601210613 Safety evaluation supporting Amend 94 to License DPR-40.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/10. 2pp. 34316:082-34316:083.

8601230142 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. ANDREWS,R.L. Omaha Public Power District. 2pp. 34358:105-34358:106.

8601290097 Documents beltline weld chemistry data which impacts position re pressurized thermal shock (PTS) issue & addresses reporting requirements of 10CFR50.61.Reactor vessel beltline matls fall below PTS screening criteria.
ANDREWS,R.L. Omaha Public Power District. 86/01/23. THADANI,A.C. PWR Project Directorate 8. 8pp. 34394:218-34394:225.

Q. Inspection reports, IE Bulletins & correspondence

8601060099 Forwards Insp Rept 50-285/85-24 on 851001-1130.No violation or deviation noted.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/19. ANDREWS,R.L. Omaha Public Power District. 1p. 34154:040-34154:047.

--8601060103 Insp Rept 50-285/85-24 on 851001-1130.No violation or deviation noted.Major areas inspected:operational safety verification,maint,surveillance & follow-up on previously noted items.
HARRELL,P.H., MURPHY,M.E., HUNNICUTT,D.M. Region 4, Office of Director. 85/12/18. 6pp. 34154:042-34154:047.

8601150409 Confirms util commitments to correct deficiencies noted in Insp Rept 50-285/85-09.Corrective actions taken for all deficiencies w/four exceptions,per 851118-22 followup insp & 851213 mgt meeting.
MARTIN,R.D. Region 4 Office of Director. 85/12/20. ANDREWS,R.L. Omaha Public Power District. 3pp. 34281:044-34281:046.

8601070554 Forwards Insp Rept 50-285/85-25 on 851104-08.No violation or deviation noted.Two unresolved items identified.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/23. ANDREWS,R.L. Omaha Public Power District. 2pp. 34200:269-34200:283.

--8601070565 Insp Rept 50-285/85-25 on 851104-08.No violation or deviation noted.Unresolved items identified:lack of documentation for calibr of constant air monitoring instrumentation & inoperability of gas stack monitor.
BAER,R.E., SPITZBERG,D.B., MURRAY,B. Region 4, Office of Director. 85/12/13. 13pp. 34200:271-34200:283.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601150292 Ack receipt of 850911 & 1118 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-285/85-15.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/06. ANDREWS,R.L. Omaha Public Power District. 2pp. 34281:001-34281:005.

--8601150304 Responds to NRC 850812 ltr re violations noted in Insp Rept 50-285/85-15.Corrective actions:Standing Order C-5, "Station Mod Control," changed & measures implemented for controlling interim prints & training hotline issued on 850905.
ANDREWS,R.L. Omaha Public Power District. 85/09/11. JOHNSON,E.H. Region 4, Office of Director. 3pp. 34281:003-34281:005.

8601280201 Documents that actions described in NRC 851220 Confirmative Action Ltr 85-07 completed,allowing close out of open items re environ qualification of safety-related electrical equipment noted in Insp Rept 50-285/85-09 dtd 850726.
ANDREWS,R.L. Omaha Public Power District. 86/01/11. MARTIN,R.D. Region 4, Office of Director. 2pp. 34384:006-34384:007.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240114 Forwards Insp Rept 50-285/85-27 on 851201-31 & notices of violation & deviation.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/17. ANDREWS,R.L. Omaha Public Power District. 2pp. 34353:118-34353:130.

--8601240120 Notice of violation from insp on 851201-31.
* Region 4, Office of Director. 86/01/17. 1p. 34353:120-34353:120.

--8601240124 Notice of deviation from insp on 851201-31.
* Region 4, Office of Director. 86/01/17. 1p. 34353:121-34353:121.

--8601240131 Insp Rept 50-285/85-27 on 851201-31.Violation & deviation noted:failure to display security identification badges inside protected area & failure to implement fluid sys cleanliness control program,respectively.
HARRELL,P.H., HUNNICUTT,D.M. Region 4, Office of Director. 86/01/17. 9pp. 34353:122-34353:130.

R. Periodic operating reports & related correspondence

8601170050 Monthly operating rept for Dec 1985.W/860113 ltr.
MATTHEWS,T.P., ANDREWS,R.L. Omaha Public Power District. 85/12/31. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 11pp. 34305:250-34305:260.

S. Reportable occurrences, LERs & related correspondence

8601060058 Special rept:on 851117,pyrocrete fire barrier separating Fire Areas 36A & 36B found damaged.Caused by work on bus ducts in immediate area.Maint Order 857613 issued & hourly fire watch established.
ANDREWS,R.L. Omaha Public Power District. 85/12/23. MARTIN,R.D. Region 4, Office of Director. 2pp. 34133:142-34133:143.

8601060158 LER 85-010-00:on 851122,LPSI pump SI-1A failed to start when given start signal from automatic sequencer.Caused by failure of GE HEA relay contact.Defective contact movable arm bent to make contact per GE maint manual.W/851223 ltr.
FOLEY,J.J., ANDREWS,R.L. Omaha Public Power District. 85/12/23. 3pp. 34178:186-34178:188.

8601160254 LER 85-012-00:on 851210,continuous fire watch not posted during Halon sys inoperability,per Tech Spec 2.19(8).Caused by individual inadequately briefed re responsibilities while sys out.Standing Order M-9 changed.W/860109 ltr.
LECHNER,J.E., ANDREWS,R.L. Omaha Public Power District. 86/01/09. 3pp. 34282:039-34282:041.

8601220554 LER 85-011-00:on 851214,loss of all 480-volt buses,dc bus & two ac buses initiated safeguard signals.Caused by personnel error & altered electrical distribution sys lineup.Power restored to 480-volt buses within 15 mins.W/860113 ltr.
FRIEDRICHSEN,J., ANDREWS,R.L. Omaha Public Power District. 86/01/13. 4pp. 34334:148-34334:151.

V. Operator Examinations

8601060097 Informs of actions taken re 851211 notification that six of eight personnel failed 851112 requalification exams. Personnel who failed removed from license duties & grading of all requalification exams completed.
ANDREWS,R.L. Omaha Public Power District. 85/12/23. MARTIN,R.D. Region 4, Office of Director. 3pp. 34151:302-34151:304.

8601140286 Ack receipt of 851223 ltr indicating course of corrective action based on results of NRC-administered requalification exam on 851112.Action proposed to retrain failed operators & upgrade requalification program acceptable.
MARTIN,R.D. Region 4, Office of Director. 86/01/09. ANDREWS,R.L. Omaha Public Power District. 2pp. 34257:311-34257:315.

DOCKET 50-286 INDIAN POINT STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8601090189 Forwards evaluations of three unrated fire area boundary penetrations per Generic Ltr 85-01 & 850919 commitment. Penetrations evaluated include fire door assembly & cable spreading room to turbine bldg.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 86/01/03. VARGA,S.A. PWR Project Directorate 3. 23pp. 34227:330-34227:352.

8601130394 Forwards info addressing unresolved variables & deviations from Reg Guide 1.97,including users manual for interpreting survey findings,revised survey findings & description of mods.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 86/01/07. VARGA,S.A. PWR Project Directorate 3. 103pp. 34245:143-34245:245.

J. Insurance & indemnity information

8601060082 Forwards Endorsements 6 to MAELU Certificates M-47 & M-7, Endorsement 76 to MAELU Policy MF-77,Endorsements 6 to NELIA Certificates N-47 & N-7 & Endorsement 88 to NELIA Policy NF-208.
GOLDEN,M.P. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 7pp. 34133:074-34133:080.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090207 Forwards application for amend to License DPR-64,revising Tech Specs re primary coolant iodine spikes.Proposed changes respond to Generic Ltr 85-19, "Reporting Requirements on Primary Coolant Iodine Spikes."
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 86/01/02. Office of Nuclear Reactor Regulation, Director (post 851125). VARGA,S.A. PWR Project Directorate 3. 2pp. 34228:178-34228:191.

--8601090224 Application for amend to License DPR-64,revising Tech Specs re primary coolant iodine spikes.Proposed changes respond to Generic Ltr 85-19, "Reporting Requirements on Primary Coolant Iodine Spikes."
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 86/01/02. 1p. 34228:180 34228:180.

--8601090231 Proposed Tech Specs re primary coolant activity.
* New York Power Authority (formerly Power Authority of the State of New York). 86/01/02. 11pp. 34228:181-34228:191.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601130526 Forwards "Cycle 5,Startup Physics Test Rept," per Tech Spec 6.9.1.Rept summarizes testing for Cycle 5 core which consists of both low parasitic design & optimized fuel assembly design.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 86/01/03. VARGA,S.A. PWR Project Directorate 3. 2pp. 34247:224-34248:005.

--8601130537 "Cycle 5,Startup Physics Test Rept."
GUMBLE,F., ANDERSON,J. New York Power Authority (formerly Power Authority of the State of New York). 85/12/23. 150pp. 34247:326-34248:005

8601140322 Submits fee for request for relief from certain requirements of Section XI of ASME Boiler & Pressure Vessel Code.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 86/01/07. DIGGS,R.M. License Fee Management Branch. 1p. 34260:294-34260:294.

8601220204 Provides schedule for addressing Generic Ltr 82-16,Item II.K.3.12 re anticipatory reactor trip on turbine trip,per 851211 ltr.Proposed changes to Tech Specs will be submitted by 860430.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 86/01/15. VARGA,S.A. PWR Project Directorate 3. 2pp. 34324:115-34324:116.

8601220565 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 34334:281-34334:282.

8601230403 Forwards application for renewal of SPDES Permit 0004472.Fee paid.
KEEGAN,R.T. Consolidated Edison Co. of New York, Inc. 86/01/17. MANNA,R. New York, State of. 66pp. 34351:187-34351:253.

8601280085 Forwards WCAP-11045, "Indian Point Unit 3 Reactor Vessel Fluence & RT Pressurized Thermal Shock (PTS) Evaluations," per obligations of 10CFR50.61 re fracture toughness requirements for protection against PTS events.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 86/01/23. VARGA,S.A. PWR Project Directorate 3. 2pp. 34373:138-34373:187.

--8601280089 "Indian Point Unit 3 Reactor Vessel Fluence & RT Pressurized Thermal Shock (PTS) Evaluations."
PERONE,V.A., RENS,T.E., TURNER,R.L. Westinghouse Electric Corp. WCAP-11045. 86/01/31. 51pp. 34373:140-34373:187.

Q. Inspection reports, IE Bulletins & correspondence

8601030182 Forwards inservice insp summary rept for activities performed during Cycle 4/5 outage.Rept submitted per Article IWA-6000 of ASME Boiler & Pressure Vessel Code.Info part of final weld & component exam inservice insp rept.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/12/19. MURLEY,T.E. Region 1, Office of Director. 2pp. 34124:007-34124:031.

--8601030187 Inservice insp rept on 850313-0811 for activities performed during Cycle 4/5 refueling outage.
* New York Power Authority (formerly Power Authority of the State of New York). 85/11/20. 23pp. 34124:009-34124:031.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601150287 Notification of SALP Board Meeting 86-006 on 860121 w/util in King of Prussia,PA.
NORRHOLM,L.J. Region 1, Office of Director. 86/01/03. Region 1, Office of Director. 1p. 34281:006-34281:006.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130201 Forwards Insp Rept 50-286/85-26 on 851116-1215.No violation noted.
COLLINS,S.J. Region 1, Office of Director. 86/01/06. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 34242:260-34242:268.

--8601130216 Insp Rept 50-286/85-26 on 851116-1215.No violation noted. Major areas inspected:shift logs & records,facility operations,operational safety verification,reactor trip, surveillance,maint,LERs & cold weather preparation.
HILLMAN,B.M., NORRHOLM,L. Region 1, Office of Director. 86/01/02. 7pp. 34242:262-34242:268.

8601240022 Responds to NRC 851213 ltr re violations noted in Insp Rept 50-286/85-24.Corrective actions:details of incidents reviewed w/maint dept via memo from maint superintendent & responsibilities & requirements of all personnel stressed.
JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 86/01/12. COLLINS,S.J. Region 1, Office of Director. 2pp. 34353:268-34353:269.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290047 Comments on proposed memo re draft annual rept to EDO concerning use of PRA in insp program.Memo fails to discuss emergency risk projection (ERP) initiative.Summary of ERP & probabilistic risk-based insp guidance encl.
STAROSTECKI,R. Region 1, Office of Director. 86/01/17. PARTLOW,J.G. Director's Office, Office of Inspection and Enforcement. 4pp. 34411:139-34411:142.

R. Periodic operating reports & related correspondence

8601210157 Monthly operating rept for Dec 1985.W/860110 ltr.
KELLY,L., JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/12/31. 7pp. 34332:218-34332:224.

S. Reportable occurrences, LERs & related correspondence

8504300036 LER 85-003-00:on 850319,reactor trip breaker opened, initiating unit trip.Possibly caused by inadvertent actuation of manual trip lever.Testing & preventive maint found no irregularities.W/850415 ltr.
ANDERSON,J.J., BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/04/15. 2pp. 30068:358-30068:359.

8601020840 Summary of 851216 Operating Reactor Events Meeting 85-27. Attendance list,viewgraphs of events discussed,significant event elements,assignment of followup review responsibility & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 30pp. 34117:010-34117:039.

8601080420 LER 85-011-00:on 851130,turbine trip & subsequent reactor trip initiated automatically by high water level in steam generator 32.Caused by feedwater perturbations during flow transfer maneuvers.W/851230 ltr.
ANDERSON,J.J., JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/12/30. 3pp. 34212:106-34212:108.

8601090019 LER 85-010-00:on 851129,unit tripped due to inadvertent main boiler feedpump shutdown & low water level in steam generator 34.Caused by painter inadvertently actuating trip lever.Painters reinstructed.W/851230 ltr.
ANDERSON,J.J., JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/12/30. 2pp. 34236:269-34236:270.

8601090599 LER 85-012-00:on 851130,after trip,source range nuclear instrumentation Channel 31 failed to reenergize when reactor neutron flux dropped below permissive setpoint.Caused by loose wire connection.Connection repaired.W/851230 ltr.
ANDERSON,J.J., JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/12/30. 3pp. 34236:247-34236:249.

8601160045 Part 21 rept re nonupper head injection analog versions of reactor vessel water level instrumentation sys.Initially reported on 860108.Changes to upgrade steam density compensation circuit identified.
RAHE,E.P. Westinghouse Electric Corp. 86/01/09. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 4pp. 34280:175-34280:178.

DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8601080225 Responds to violations noted in Insp Repts 50-269/85-05, 50-270/85-05 & 50-287/85-05.Corrective actions:physical layout of perimeter alarm sys reviewed to confirm barrier & detector configuration.
TUCKER,H.B. Duke Power Co. 85/12/18. GRACE,J.N. Region 2, Office of Director. 2pp. 34194:150-34194:151.

8601030039 Ack receipt of 851114 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-28, 50-270/85-28 & 50-287/85-28.Responses to Violations A,B & C do not meet 10CFR2.201 requirements.Response requested.
GRACE,J.N. Region 2, Office of Director. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34123:358-34123:361.

--8601030042 Responds to NRC 851017 ltr re violations noted in Insp Repts 50-269/85-28,50-270/85-28 & 50-287/85-28.Response withheld (ref 10CFR73.80).
TUCKER,H.B. Duke Power Co. 85/11/14. GRACE,J.N. Region 2, Office of Director. 2pp. 34123:360-34123:361.

8601290304 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34411:275-34411:276

I. Financial information

8601060343 Advises that financial info submitted for 1985 in 851017 ltr satisfies requirements of 10CFR140.21.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34154:359-34154:360.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020628 Lists types of applications that fall under 6-month billing process.Billing interval of 6 months is one requirement of revised rule,effective 840620.W/o stated procedure.
MILLER,W.O. License Fee Management Branch. 85/12/24. TUCKER,H.B. Duke Power Co. 2pp. 34118:010-34118:011.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220215 Application for amends to Licenses DPR-38,DPR-47 & DPR-55, extending duration of license to 40 yrs from date of issuance of full power license.Technical justification & environ assessment encl.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/14. DENTON,H.R. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 12pp. 34323:341-34323:352.

8601230154 Requests that 851119 proposed rev to Tech Spec 3.5.2.1.b be withdrawn from consideration during review of proposed amends.Spec does not need to be revised in order to support operation of Unit 1 at full rated power during Cycle 10.
TUCKER,H.B. Duke Power Co. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). STOLZ,J.F. PWR Project Directorate 6. 2pp. 34341:043-34341:044.

8601220353 Requests remittance of fees for NRR review of 830210 & 840529 applications for amends to Licenses DPR-38,DPR-47 & DPR-55 re RCS leak tests & approval for disposal of contaminated sand within controlled areas,respectively.
DIGGS,R.M. License Fee Management Branch. 86/01/16. TUCKER,H.B. Duke Power Co. 2pp. 34348:268-34348:269.

8601270113 Application for amends to Licenses DPR-38,DPR-47 & DPR-55, deleting Tech Spec 3.9.4 re chemical treatment ponds for comformance w/STS per NUREG-0472.NSHC & technical justification encl.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). STOLZ,J.F. PWR Project Directorate 6. 4pp. 34367:330-34367:340.

--8601270127 Proposed Tech Specs,deleting Section 3.9.4 re chemical treatment ponds.
* Duke Power Co. 86/01/21. 7pp. 34367:334-34367:340.

Q. Inspection reports, IE Bulletins & correspondence

8601080225 Responds to violations noted in Insp Repts 50-269/85-05, 50-270/85-05 & 50-287/85-05.Corrective actions:physical layout of perimeter alarm sys reviewed to confirm barrier & detector configuration.
TUCKER,H.B. Duke Power Co. 85/12/18. GRACE,J.N. Region 2, Office of Director. 2pp. 34194:150-34194:151.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234

8601130175 Responds to NRC 851122 ltr re violations noted in Insp Repts 50-269/85-37,50-270/85-37 & 50-287/85-37.Corrective actions:importance of proper log entries stressed to all licensed operations personnel.
TUCKER,H.B. Duke Power Co. 85/12/27. GRACE,J.N. Region 2, Office of Director. 2pp. 34242:229-34242:230.

8601030039 Ack receipt of 851114 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-28, 50-270/85-28 & 50-287/85-28.Responses to Violations A,B & C do not meet 10CFR2.201 requirements.Response requested.
GRACE,J.N. Region 2, Office of Director. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34123:358-34123:361.

--8601030042 Responds to NRC 851017 ltr re violations noted in Insp Repts 50-269/85-28,50-270/85-28 & 50-287/85-28.Response withheld (ref 10CFR73.80).
TUCKER,H.B. Duke Power Co. 85/11/14. GRACE,J.N. Region 2, Office of Director. 2pp. 34123:360-34123:361.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601160220 Confirms 860107 telcon re 860114 enforcement conference at Region II to discuss Oconee & McGuire yard drainage sys & barriers & Catawba firearm incident.Meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/10. TUCKER,H.B. Duke Power Co. 2pp. 34280:079-34280:080.

8601220243 Forwards request for relief from inservice insp requirements of Section XI of 1980 Edition of ASME Code for work performed during second 10-yr interval.Request suppls 840913,1116,1211 & 851112 ltrs.W/three oversize drawings.
TUCKER,H.B. Duke Power Co. 86/01/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). STOLZ,J.F. PWR Project Directorate 6. 4pp. 34327:341-34327:344.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601280394 Forwards Insp Repts 50-269/85-40,50-270/85-40 & 50-287/85-40 on 851209-13.No violation or deviation identified.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/16. TUCKER,H.B. Duke Power Co. 2pp. 34398:234-34398:241.

--8601280396 Insp Repts 50-269/85-40,50-270/85-40 & 50-287/85-40 on 851209-13.No violation or deviation identified.Major areas inspected:maint & surveillance testing of main steam safety relief & pressurizer code safety relief valves.
SCHNEBLI,G., JAPE,F. Region 2, Office of Director. 86/01/13. 6pp. 34398:236-34398:241.

8601290028 Ack receipt of 851227 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-37, 50-270/85-37 & 50-287/85-37.
WALKER,R.D. Region 2, Office of Director. 86/01/21. TUCKER,H.B. Duke Power Co. 1p. 34395:303-34395:303.

R. Periodic operating reports & related correspondence

8601220505 Forwards monthly operating repts for Dec 1985 & corrected monthly operating rept for Nov 1985 for Unit 3.
TUCKER,H.B. Duke Power Co. 86/01/15. Director's Office, Office of Inspection and Enforcement. 2pp. 34359:132-34359:150.

--8601240313 Monthly operating repts for Dec 1985.
REAVIS,J.A. Duke Power Co. 85/12/31. 17pp. 34359:134-34359:149.

--8601240321 Revised page to monthly operating rept for Nov 1985.
REAVIS,J.A. Duke Power Co. 85/11/30. 1p. 34359:150-34359:150.

DOCKET 50-288 REED COLLEGE RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8601230118 Forwards public version of revised emergency plan.
KAY,M.A. Reed College, Portland, OR. 85/12/18. CILLIS,M. Region 5, Office of Director. 2pp. 34358:133-34358:152.

--8601230124 Forwards public version of revised emergency plan.
KAY,M.A. Reed College, Portland, OR. 85/12/18. THOMAS,C.O. NRC - No Detailed Affiliation Given. 2pp. 34358:136-34358:152.

--8601230134 Public version of revised emergency plan.W/860117 release memo.
* Reed College, Portland, OR. 85/09/15. 15pp. 34358:138-34358:152.

8601220168 Revised emergency plan App A, "Agreement Ltrs." W/860114 ltr.
KAY,M.A. Reed College, Portland, OR. 86/01/31. THOMAS,C.O. Office of Nuclear Reactor Regulation, Director (post 851125). 10pp. 34323:105-34323:114.

DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601020620 Forwards safety evaluation re proposed SPDS.Implementation may continue contingent on resolving addl items listed,per NUREG-0737,Suppl 1.Response to concerns requested by 860328.
STOLZ,J.F. PWR Project Directorate 6. 85/12/23. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 5pp. 34117:342-34118:009.

--8601020658 SER approving util implementation of SPDS per Suppl 1 to NUREG-0737,contingent on resolution of listed addl items.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 24pp. 34117:347-34118:009.

8601070229 Revised emergency plan implementing procedures,including Rev 16 to 1004.3, "Emergency Offsite Notifications" & Rev 10 to 1004.10, "Onsite/Offsite Radiological Monitoring."
* General Public Utilities Corp. - GPU Service Corp. 85/12/23. 49pp. 34175:096-34175:145.

8601300091 Rev 0-00 to Emergency Plan 100-PLN-1300.01.
NEVLING,R.E. General Public Utilities Corp. - GPU Service Corp. 86/01/03. 318pp. 34412:001-34412:318.

8601130048 Forwards Rev 21 to modified amended physical security plan, updating plan exhibits to reflect current conditions & commitments & clarifying section re TMI-2 vital area doors. Rev witheld.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 86/01/07. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34244:246-34244:246.

8601170388 Forwards Safety Insp Rept 50-289/85-27 on 851112-27 & notice of violation.W/o notice of violation.Failure of personnel to adequately establish procedures & properly implement administrative controls to change procedures noted.
KANE,W.F. Region 1, Office of Director. 86/01/09. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 3pp. 34290:069-34290:130.

--8601170393 Insp Rept 50-289/85-27 on 851112-27.Violations noted:failure to establish procedures,implement administrative controls for safety-related activities & properly implement security badge control procedures.
CONNELL,R. Region 1 Office of Director. 86/01/08. 59pp. 34290:180-34290:294.

8601140291 Temporary Change 1-86-0002 to Rev 14 to Emergency Plan Implementing Procedure 1004.2, "Emergency Direction."
BROWN,N.H. General Public Utilities Corp. - GPU Service Corp. 86/01/10. 26pp. 34257:283-34257:308.

8601280029 Forwards Amend 111 to License DPR-50 & safety evaluation. Amend adds new fire detection instruments to Tech Specs & corrects typo on identification of room number.
THOMA,J. PWR Project Directorate 6. 86/01/14. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 3pp. 34365:349-34365:351.

--8601280031 Amend 111 to License DPR-50,adding new fire detection instruments to Tech Specs & correcting typo on identification of room number.
STOLZ,J.F. PWR Project Directorate 6. 86/01/14. 5pp. 34365:352-34365:356.

--8601280033 Safety evaluation supporting Amend 111 to License DPR-50.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/14. 2pp. 34365:357-34365:358.

8601240221 Informs of extension of response date until 860224 re review of Item II.D.3.4 of NUREG-0737, "Control Room Habitability." Detailed review of options required before formal response made.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 86/01/20. STOLZ,J.F. PWR Project Directorate 6. 1p. 34354:115-34354:115.

G. Adjudicatory correspondence

8601090501 Response to TMI Alert request for hearing re util 851106 application for amend to License DPR-50,revising threshold criteria for determining when steam generator tube plugging required.Petition should be denied.Certificate of Svc encl.
CHURCH,L.B.W. General Public Utilities Corp. - GPU Service Corp. #186 685. 86/01/07. Commissioners. 8pp. 34224:080-34224:088.

8601150124 Suppl to request for leave to intervene in hearing granted C Husted.ASLAP condition barring Husted from supervisory role in personnel training supported.Husted should be licensed operator.
BRADFORD,L. Three Mile Island Alert. #186 724. 86/01/09. MARGULIES,M.B. Atomic Safety and Licensing Board Panel. 2pp. 34276:093-34276:094.

8601140557 Petition of licensee for leave to intervene & request for supplemental hearing.Permission to litigate listed contention re conduct & attitude of C Husted requested. Certificate of Svc encl.
BAUSER,E.L. General Public Utilities Corp. - GPU Service Corp. BAUSER,E.L. Shaw, Pittman, Potts & Trowbridge. #186 745. 86/01/10. Atomic Safety and Licensing Board Panel. 4pp. 34277:083-34277:086.

8601140571 Notice of ASLB constitution.SJ Wolfe,chairman,OH Paris & FJ Shon,members.Served on 860113.
COTTER,B.P. Atomic Safety and Licensing Board Panel. #186 749. 86/01/10. 2pp. 34277:111-34277:112.

8601170485 Response to TMI Alert demand for adjudicatory hearing an amend to OL to revise plugging criteria for steam generator tubes.Instant petition defective if proper amend of petition absent.Certificate of Svc encl.
YOUNG,M.A. Hearing Branch 4. #186 759. 86/01/13. Atomic Safety and Licensing Board Panel. 19pp. 34290:244-34290:260.

8601170484 Order scheduling initial prehearing conference on 860219 in Harrisburg,PA.Served on 860115.
MARGULIES,M.B. Atomic Safety and Licensing Board Panel. #186 767. 86/01/14. Office of the Executive Legal Director. 1p. 34290:243-34290:243.

8601170472 Order extending time until 860131 for Commission to act to review 851223 Director's Decision DD-85-20 per 10CFR2.772. Served on 860116.
CHILK,S.J. Office of the Secretary of the Commission. #186 755. 86/01/15. PALLADINO,N.J., ROBERTS,T.M., ASSELSTINE,J.K. Commissioners. 1p. 34290:219-34290:219.

8601220279 Order extending time until 860214 for Commission to act to review ALAB-826.Served on 860117.
CHILK,S.J. Office of the Secretary of the Commission. #186 774. 86/01/17. Commissioners. 1p. 34323:045-34323:045.

8601240344 Notice of appearance in proceeding as counsel for util.
BLAKE,E.L. Shaw, Pittman, Potts & Trowbridge. #186 818. 86/01/21. 1p. 34355:107-34355:110.

--8601240353 Notice of appearance in proceeding as counsel for util. Certificate of Svc encl.
BAUSER,D.B. Shaw, Pittman, Potts & Trowbridge. 86/01/21. 3pp. 34355:108-34355:110.

8601270043 Response to Commission Order CLI-85-19 re return of R Arnold & E Wallace to nuclear duties & motion for reconsideration. Restart decision fatally undermined if Commission reinstates Arnold & Wallace.Served on 860124.
AAMODT,M.M. Aamodts. #186 830. 86/01/23. Commissioners. 5pp. 34364:195-34364:199.

8601280371 Responds to Order CLI-85-19 concluding that RC Arnold & E Wallace should not be allowed to return to positions within TMI organization due to submission of matl false statement to NRC.Served on 860127.Certificate of Svc encl.
DOROSHOW,J. Three Mile Island Alert. #186 841. 86/01/23. 18pp. 34398:014-34398:031.

8601290168 Correction to NRC dismissal w/o hearing,of Issues 1,2 & 3 in Order CLI-85-19 re R Arnold culpability re matl false statements in util 791205 response to 791025 notice of violation.W/Certificate of Svc.Served on 860128.
BRADFORD,L. Affiliation Not Assigned. #186 843. 86/01/23. Commissioners. 7pp. 34394:099-34394:105.

8601300065 Response opposing possible reinstatement of R Arnold & E Wallace to responsible positions at facility.Intentional data falsification will be significant issue.Plant unsafe w/same mgt.Served on 860129
* Susquehanna Valley Alliance, Lancaster, PA. #186 879. 86/01/23. NRC - No Detailed Affiliation Given. 3pp. 34412:322-34412:330.

8601280376 Comments in response to Order CLI-85-19 re requirement in CLI-85-2 that util notify Commission before returning R Arnold or E Wallace to responsible positions at facility.
WAGNER,M.E. Hearing Branch 4. 86/01/24. 19pp. 34397:181-34397:242.

--8601280385 Affidavit of WT Russell & RA Capra addressing issues raised by CLI-85-19 re requirement in CLI-85-2 that util notify NRC before returning R Arnold or E Wallace to responsible positions at plant.W/Certificate of Svc.
RUSSELL,W.T. Office of Nuclear Reactor Regulation, Director (post 851125). CAPRA,R.A. Regional Operations & Generic Requirements. 86/01/23. 43pp. 34397:200-34397:242.

8601280381 Statement opposing Memorandum & Order CLI-85-19 approving restart.Commission finding based on exclusion of R Arnold & E Wallace from activities re TMI.W/Certificate of Svc.
WEISS,E.R. Union of Concerned Scientists. WEISS,E.R. Harmon, Weiss & Jordan. #186 836. 86/01/24. 13pp. 34398:001-34398:013.

8601290155 Answer of C Husted to suppl to TMI Alert,Inc,request for leave to intervene in hearing granted C Husted,per 851206 memorandum & order.Contentions should be recast & issues stated as listed.Certificate of Svc encl.
MAUPIN,M.W. Hunton & Williams. #186 865. 86/01/24. Atomic Safety and Licensing Board Panel. 6pp. 34393:090-34393:095.

8601290193 Response opposing Order CLI-85-19.Order issued in response to petition not recognized by NRC rules.Requests that petition be dismissed or hearing convened to afford State of PA opportunity to evaluate facts.
AU,T.Y. Pennsylvania, Commonwealth of. #186 871. 86/01/24. Commissioners. 12pp. 34396:001-34396:012.

8601290197 Response of C Husted supporting util suppl to petition to intervene.Util contention that NRC should not disqualify Husted as NRC-licensed operator admissible.Certificate of Svc encl.
MAUPIN,M.W. General Public Utilities Corp. - GPU Service Corp. MAUPIN,M.W. Hunton & Williams. #186 864. 86/01/24. Atomic Safety and Licensing Board Panel. 4pp. 34395:346-34395:349.

8601290202 Forwards comments on Commission Order CLI-85-19,Certificate of Svc & notice of appearance by BM Hartman.W/o encls. Related correspondence.
AU,T.Y. Pennsylvania, Commonwealth of. #186 869. 86/01/24. CHILK,S.J. Office of the Secretary of the Commission. 1p. 34396:101-34396:101.

H. General correspondence

8601170015 Forwards Insp Rept 50-289/85-25 re 851022 pipe breaks & releases per 851022 request.Accuracy of WD Travers 850925 memo to TA Rehm accurate.W/o encl.
KANE,W.F. Region 1, Office of Director. 86/01/09. LEE,J. Affiliation Not Assigned. 4pp. 34304:100-34304:156

--8601170026 Requests rept re 851021 & 22 pipe breaks & releases,in response to W Travers 850925 memo re cooling tower drift. Repeated inquiries on method & site of Apr 1979 charcoal filter disposal made.
LEE,J. Affiliation Not Assigned. 85/10/22. ASSELSTINE,J. Commissioners. 2pp. 34304:155-34304:156.

J. Insurance & indemnity information

8601060089 Forwards Endorsements 86,85 & 107 to NELIA Policies NF-107, NF-220 & NF-164 respectively,Endorsements 73 & 85 to MAELU Policies MF-73 & MF-44,respectively, & Endorsements 5 to MAELU Certificates M-65 & M-56.
HOFFMAN,J. Marsh & McLennan, Inc. 85/12/30. DINITZ,I. Assistant Director for State & Licensee Relations. 12pp. 34133:081-34133:092.

P. Operating license stage documents & correspondence

8509190407 Forwards evaluation & request for addl info re 840131,0706 & 850206 submittals on inadequate core cooling instrumentation sys,per NUREG-0737,Item II.F.2.Info requested within 60 days.
STOLZ,J.F. Operating Reactors Branch 4. 85/09/12. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 11pp. 32698:075-32698:085.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030256 Documents util plans for completion of restart power escalation test program w/changes discussed in 851216 telcon & subsequent 851217 meeting.Anticipatory reactor scram on turbine trip will be tested on 860102.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/12/19. MURLEY,T.E. Region 1, Office of Director. 2pp. 34126:059-34126:060.

8601080195 Forwards Director's Decision DD-85-20 re alleged equipment qualification deficiencies at plants identified in UCS 840523 comments on proposed rule,per NRC 850104 correspondence.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. CURRAN,D. Harmon, Weiss & Jordan. 7p. 34230:012-34230:096.

--8601080203 Director's Decision 85-20,concluding that overall state of equipment qualification of facilities adequate to assure protection of public health & safety.Notice of issuance & safety evaluations encl.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 17pp. 34230:013-34230:029.

--8601080243 Notice of issuance of Director's Decision DD-85-20 re UCS comments on environ qualification of electrical equipment.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 2pp. 34230:030-34230:076.

8601030108 Forwards Rev 0 to TR-022, "Comparison of Steam Generator Tube Plugging W/TMI-1 Design Basis." Rept concludes that plant operation would not be affected w/2,000 tubes removed from svc.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/12/30. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34124:308-34124:347.

--8601030113 Rev 0 to "Comparison of Steam Generator Tube Plugging W/TMI-1 Design Basis."
TRIKOUROS,N.G., BOND,G.R., BROUGHTON,T.G. General Public Utilities Corp. - GPU Service Corp. TR-022 R00. 85/12/19. 38pp. 34124:310-34124:347.

8601070190 Forwards addl info re reactor coolant inventory trending sys design responses,per NUREG-0737,II.F.2.Info submitted as suppl to 840131 & 0706 ltrs & in response to NRC 830614 & 850912 requests.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/12/31. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 26pp. 34175:255-34175:280.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601160187 Forwards application for amend to License DPR-50,consisting of Tech Spec Change Request 150,revising Tech Specs re RCS activity.Fee paid.Certificate of Svc encl.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 86/01/03. STOLZ,J.F. PWR Project Directorate 6. 2pp. 34279:203-34279:212.

--8601160191 Application for amend to License DPR-50,consisting of Tech Spec Change Request 150,revising Tech Specs re RCS activity.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 86/01/03. 3pp. 34279:205-34279:207.

--8601160194 Proposed Tech Specs re RCS activity.
* General Public Utilities Corp. - GPU Service Corp. 86/01/03. 5pp. 34279:208-34279:212.

8601150172 Remits payment of invoices for svcs rendered during 840624-1222.Check numbers & amounts listed.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 86/01/13. Division of Accounting & Finance. 1p. 34276:145-34276:145.

8601280029 Forwards Amend 111 to License DPR-50 & safety evaluation. Amend adds new fire detection instruments to Tech Specs & corrects typo on identification of room number.
THOMA,J. PWR Project Directorate 6. 86/01/14. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 3pp. 34365:349-34365:351.

--8601280031 Amend 111 to License DPR-50,adding new fire detection instruments to Tech Specs & correcting typo on identification of room number.
STOLZ,J.F. PWR Project Directorate 6. 86/01/14. 5pp. 34365:352-34365:356.

--8601280033 Safety evaluation supporting Amend 111 to License DPR-50.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/14. 2pp. 34365:357-34365:358.

8601280001 Forwards Amend 112 to License DPR-50 & safety evaluation. Amend revises Tech Specs to change Figure 6-2, "TMI-1 Unit Staff," adding positions titled, "Manager(s),Plant Engineering" & changing "Chemistry Supervisor" block.
THOMA,J. PWR Project Directorate 6. 86/01/15. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 3pp. 34384:090-34384:098.

--8601280002 Amend 112 to License DPR-50,revising Tech Specs to change Figure 6-2, "TMI-1 Unit Staff," adding positions titled, "Manager(s),Plant Engineering" & changing "Chemistry Supervisor" block title to "Staff Chemist."
STOLZ,J.F. PWR Project Directorate 6. 86/01/15. 4pp. 34384:093-34384:096.

--8601280272 Safety evaluation supporting Amend 112 to License DPR-50.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/15. 2pp. 34384:097-34384:098.

8601270409 Staff requirements memo re Commission 860114 briefing by util in Washington,DC on status of cleanup of TMI-2 & restart of operations at TMI-1.
CHILK,S.J. Office of the Secretary of the Commission. 86/01/23. Office of the Secretary of the Commission. 2pp. 34371:135-34371:136.

8601290081 Forwards BAW-1895, "Pressurized Thermal Shock Evaluations in Accordance W/10CFR50.61 for B&W Owners Group Reactor Pressure Vessels." Rept endorsed.Limiting weld meets screening criterion at expiration of OL.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 86/01/23. STOLZ,J.F. PWR Project Directorate 6. 2pp. 34395:067-34395:102.

--8601290088 "Pressurized Thermal Shock Evaluations in Accordance W/10CFR50.61 for B&W Owners Group Reactor Pressure Vessels."
LOWE,A.L., SKIDMORE,S.A., SNIDOW,N.L. Babcock & Wilcox Co. BAW-1895. 86/01/31. 34pp. 34395:069-34395:102.

8601310131 Forwards revised Page 6-17 of 860103 Tech Spec Change Request 150,correcting typo.Fee paid per 860103 commitment.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 86/01/27. STOLZ,J.F. PWR Project Directorate 6. 1p. 34426:179-34426:180.

--8601310137 Proposed Tech Spec,consisting of rev to Page 6-17 of 860103 Change Request 150 re annual radiological environ operating rept,correcting typo.
* General Public Utilities Corp. - GPU Service Corp. 86/01/27. 1p. 34426:180-34426:180.

Q. Inspection reports, IE Bulletins & correspondence

8601030293 Responds to violations noted in Insp Rept 50-289/85-25. Corrective actions:drawings removed,instrument & control technicians briefed & Preventative Maint Procedure E-10 "Relay Cabinet/Control Cabinet Insp" revised.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/12/19. MURLEY,T.E. Region 1, Office of Director. 3pp. 34125:185-34125:187.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601070087 Summarizes status of NRC insp program & documents author 851227 recommendation to release licensee to proceed beyond hold point for max achievable power level.Mgt approached restart program cautiously.
KANE,W.F. Region 1, Office of Director. 85/12/30. MURLEY,T.E. Region 1, Office of Director. 3pp. 34176:131-34176:133.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601170388 Forwards Safety Insp Rept 50-289/85-27 on 851112-27 & notice of violation.W/o notice of violation.Failure of personnel to adequately establish procedures & properly implement administrative controls to change procedures noted.
KANE,W.F. Region 1, Office of Director. 86/01/09. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 3pp. 34290:069-34290:130.

--8601170393 Insp Rept 50-289/85-27 on 851112-27.Violations noted:failure to establish procedures,implement administrative controls for safety-related activities & properly implement security badge control procedures.
CONTE,R. Region 1, Office of Director. 86/01/08. 59pp. 34290:180-34290:294.

8601240192 Summarizes completion of special insp program for restart & documents 860103 recommendation that licensee be released to proceed beyond final NRC hold point.GPU eagerness to restart plant at expense of safety warrants close scrutiny.
KANE,W.F. TMI-2 Cleanup Project. 86/01/10. MURLEY,T.E. Region 1, Office of Director. 12pp. 34359:267-34359:278.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290035 Forwards Safety Insp Rept 50-289/85-28 on 851127-1213.No violation noted.Interviews completed w/licensed operators concluded that level of knowledge & performance of operators commendable.Response ltr dtd 851126 ack.
KANE,W.F. Region 1, Office of Director. 86/01/17. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 2pp. 34411:071-34411:113.

--8601290042 Safety Insp Rept 50-289/85-28 on 851127-1213.No violation noted.Major areas inspected:power operation focusing on operator & mgt performance,inadvertent trip from 75% power & diesel generator standby status.
CONTE,R. Region 1, Office of Director. 86/01/16. 41pp. 34411:073-34411:113.

R. Periodic operating reports & related correspondence

8601080449 Monthly operating rept for Oct 1985.W/851115 ltr.
SMYTH,C.W., HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/10/31. MCDONALD,W.C. Office of Resource Management, Director. 7pp. 34212:123-34212:129.

8601030180 Forwards eleventh weekly status rept of TMI-1 restart for period 851213-20.Rept provides NRC mgt & public w/highlights of activities from regulatory perspective.
KANE,W.F. Region 1, Office of Director. 85/12/20. MURLEY,T.E. Region 1, Office of Director. 6pp. 34124:096-34124:101.

8601030253 Forwards TMI status rept for wk of 851220-27.Overview of chronological status of restart effort also encl.
KANE,W.F. Region 1, Office of Director. 85/12/27. MURLEY,T.E. Region 1, Office of Director. 6pp. 34126:053-34126:058.

8601210647 Monthly operating rept for Dec 1985.W/860113 ltr.
SMYTH,C.W., HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/12/31. MCDONALD,W.C. Office of Resource Management, Director. 6pp. 34322:207-34322:212.

8601310131 Forwards revised Page 6-17 of 860103 Tech Spec Change Request 150,correcting typo.Fee paid per 860103 commitment.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 86/01/27. STOLZ,J.F. PWR Project Directorate 6. 1p. 34426:179-34426:180.

--8601310137 Proposed Tech Spec,consisting of rev to Page 6-17 of 860103 Change Request 150 re annual radiological environ operating rept,correcting typo.
* General Public Utilities Corp. - GPU Service Corp. 86/01/27. 1p. 34426:180-34426:180.

S. Reportable occurrences, LERs & related correspondence

8601020891 LER 85-004-00:on 851126,21 & 23,core borings identified as fire penetrations performed w/o installation of fire penetration seals or establishment of fire watch.Caused by personnel error.W/851226 ltr.
KNIGHT,M.R., HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/12/26. 4pp. 34122:293-34122:296.

8601030280 PNO-I-85-095:on 851230,seal failure on RCS makeup pump 1A occurred,spilling approx 300 gallons of water on floor.Nine personnel slightly contaminated.Approx 46 Ci released from plant.Pump drained.Personnel cleaned up room.
* Region 1, Office of Director. 85/12/30. 2pp. 34126:077-34126:078.

8601080376 LER 85-003-00:on 851201,main generator overexcitation relay tripped.Caused by incorrect operation of 59/81 small test vessel overvolts/hertz (overexcitation) relay due to relay drift,misoperation or improper relay setting.W/851231 ltr.
OTTO,S., HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/12/31. 4pp. 34212:057-34212:060.

8601130399 Notifies that repetitive lifting of once-through steam generator safety valves unacceptable as normal long-term mode of operation based on planned reactor trips.Inclusion of issue as concern requiring solution requested.
MIRAGLIA,F. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/07. TUCKER,H.B. Babcock & Wilcox Operating Plants Owners Group. TUCKER,H.B. Duke Power Co. 1p. 34252:196-34252:196.

8601170297 Responds to 851204 ltr expressing dissatisfaction w/NRC response to 851104 oral request for info on TMI-1.Loss of electrical bus occurred on 851105 & letdown cooler A isolated on 851102.
KANE,W.F. Region 1, Office of Director. 86/01/07. DOROSHOW Three Mile Island Alert. 1p. 34288:221-34288:221.

8601310054 PNO-I-86-009:on 860127,reactor shut down to repair leaking expansion bellows on feedwater heater extraction steam line. Cause of leakage not stated.Outage should last 1 wk.
BLOUGH,K.S.E.R. Region 1, Office of Director. 86/01/27. 1p. 34426:070-34426:070.

T. Hearing transcripts on non-antitrust matters

8601240052 Transcript of afternoon session of 851218 public meeting in Washington,DC re affirmation/discussion & vote.
* Commissioners. 85/12/18. 10pp. 34369:347-34369:356.

8601220379 Transcript of Commission 860114 public briefing by util in Washington,DC re TMI-2 cleanup & TMI-1 operational experience.Pp 1-90.Supporting documentation encl.
* Commissioners. 86/01/14. 142pp. 34347:301-34348:082.

DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601070014 Forwards Rev 17 to modified amended security plan.Rev contains commitments outlined in 851127 response to notice of violation & proposed imposition of civil penalty.Rev withheld (ref 10CFR73.21).
HARRINGTON,W.D. Boston Edison Co. 85/12/19. MARTIN,T.T. Region 1, Office of Director. 1p. 34156:223-34156:223.

8601240014 Forwards plan & schedule of security program improvements, per 851127 ltr.Plan includes schedule for program improvements in areas of mgt oversight,self-audits, corrective actions sys & regulatory requirements analysis.
HARRINGTON,W.D. Boston Edison Co. 85/12/27. MURLEY,T.E. Region 1, Office of Director. 6pp. 34353:290-34353:295.

8601070174 Forwards Radiological Safety Insp Rept 50-293/85-32 on 851117-22 & notice of violation.Concerns identified in technical adequacy & quality of procedures being developed to satisfy radiological improvement program.
MARTIN,T.T. Region 1, Office of Director. 85/12/31. HARRINGTON,W.D. Boston Edison Co. 3pp. 34175:215-34175:243.

--8601070206 Notice of violation from insp on 851117-22. Portions withheld (ref 10CFR2.790).
* Region 1, Office of Director. 85/12/31. 3pp. 34175:218-34175:219.

--8601070233 Insp Rept 50-293/85-32 on 851117-22.Violations noted:failure to search package brought into protected area & failure to perform instrument channel test.
NIMITZ,R.L., PASCIAK,W.J. Region 1, Office of Director. 85/12/20. 24pp. 34175:220-34175:243.

8601080350 Informs that response,due on 851130,to NRC 850516 request for supplemental summary rept w/addl info re DCRDR overdue. Submittal date requested.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/06. HARRINGTON,W.D. Boston Edison Co. 3pp. 34230:351-34230:353.

8601150169 Forwards Safety Insp Rept 50-293/85-31 on 851105-1206.No violations noted.Errors found in tagging & listing of valves in RHR sys.Action to ensure operating info accurate required.
WENZINGER,E.C. Region 1, Office of Director. 86/01/06. HARRINGTON,W.D. Boston Edison Co. 2pp. 34280:294-34280:310.

--8601150194 Safety Insp Rept 50-293/85-31 on 851105-1206.No violations noted.Errors found in operating procedure & valve checklist for Loop B of LPCI mode of RHR sys.Instrumentation problem re drift in steam flow switches addressed.
MCBRIDE,M., MEYER,G., TRIPP,L. Region 1, Office of Director. 86/01/03. 15pp. 34280:296-34280:310.

8601210363 Requests approval of rev to 770309 commitment re use of floor finish matls specified by ASTM E-84 tunnel test.Use of new fire test stds,including NFPA 253 & ASTM E-648,requested per compliance w/current industry practice.
HARRINGTON,W.D. Boston Edison Co. 86/01/14. ZWOLINSKI,J.A. BWR Project Directorate 1. 3pp. 34303:109-34303:111.

8601240178 Forwards Safety Insp Rept 50-293/85-37 on 851216-20.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/16. HARRINGTON,W.D. Boston Edison Co. 2pp. 34359:252-34359:263.

--8601240182 Insp Rept 50-293/85-37 on 851216-20.No violation noted.Major areas inspected:fire protection/prevention program,including administration & organization & administrative control of combustibles & ignition sources.
FINKEL,A.E., JOHNSON,J. Region 1, Office of Director. 86/01/06. 10pp. 34359:254-34359:263.

I. Financial information

8601030453 Ack receipt of financial info submitted for 1986 in 851127 ltr.Submittal satisfies requirements of 10CFR140.21.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/30. SKOWRONSKI,W.E. Boston Edison Co. 1p. 34150:292-34150:292.

J. Insurance & indemnity information

8601060105 Forwards Endorsements 6 to MAELU Certificate M-31 & NELIA Certificate N-31,Endorsement 82 to MAELU Policy MF-58 & Endorsement 100 to NELIA Policy NF-188.
GOLDEN,M.P. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34133:110-34133:114.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020218 Forwards revised Page 207 of Tech Spec 5.5 adding fuel storage technical bases to be used in place of Tech Spec page provided w/Amend 91 to License DPR-35,per 850917 ltr.
ZWOLINSKI,J.A. BWR Project Directorate 1. 85/12/23. HARRINGTON,W.D. Boston Edison Co. 3pp. 34113:358-34113:361.

--8601020223 Revised Page 207 to Amend 91 to License DPR-35,changing Tech Spec 5.5 re fuel storage.
* NRC - No Detailed Affiliation Given. 85/12/23. 1p. 34113:361-34113:361.

8601070726 Informs of refund due to overpayment.Two checks received for 850129 request for extension for environ qualification of electrical equipment.
DIGGS,R.M. License Fee Management Branch. 85/12/31. HARRINGTON,W.D. Boston Edison Co. 1p. 34199:110-34199:110.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Encl encl.
BERNERO,R.M. Division of Boiling Water Reactor BWR Licensing 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230

8601220434 Summary of 851104 meeting w/util & CYGNA Energy Svcs in Braintree,MA re plate analysis used to qualify reinforced masonry walls.List of attendees & topics of discussion encl.
LEECH,P.H. BWR Project Directorate 1. 86/01/15. BWR Project Directorate 1. 5pp. 34348:204-34348:208.

8601220443 Advises that based on data contained in manpower reporting sys Ofc of Resource Mgt will bill util for 850404 application for Proposed Change 85-05 to License DPR-35, providing temporary relief from Tech Spec 3.7.D.2.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. HARRINGTON,W.D. Boston Edison Co. 1p. 34348:214-34348:214.

8601230163 Forwards draft technical evaluation rept on adequacy of licensee response to Generic Ltr 83-28,Item 1.2 re post-trip review data & info capabilities.Required addl info listed in conclusion & attached pages.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/17. HARRINGTON,W.D. Boston Edison Co. 3pp. 34358:081-34358:098.

--8601230174 Draft technical evaluation rept, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2, 'Post-Trip Review:Data & Info Capabilities...."
* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. SAIC-85/1524-14 DRF. 86/01/17. NRC - No Detailed Affiliation Given. 2pp. 34358:084-34358:098.

8601230219 Requests fee per revised 10CFR170 for 851016 application for change in commitment re main breakwater survey.Addl billings per 10CFR170.12(c) & 170.21 forthcoming.
DIGGS,R.M. License Fee Management Branch. 86/01/17. HARRINGTON,W.D. Boston Edison Co. 1p. 34358:268-34358:268.

8601240029 Lists types of applications which fall under 6-month billing process per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. HARRINGTON,W.D. Boston Edison Co. 2pp. 34370:187-34370:188.

8601280260 Forwards request for addl info re 830513 response to Generic Ltr 83-08 re mod of vacuum breakers on Mark I containments.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/23. HARRINGTON,W.D. Boston Edison Co. 3pp. 34384:226-34384:241.

Q. Inspection reports, IE Bulletins & correspondence

8601070014 Forwards Rev 17 to modified amended security plan.Rev contains commitments outlined in 851127 response to notice of violation & proposed imposition of civil penalty.Rev withheld (ref 10CFR73.21).
HARRINGTON,W.D. Boston Edison Co. 85/12/19. MARTIN,T.T. Region 1, Office of Director. 1p. 34156:223-34156:223.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070174 Forwards Radiological Safety Insp Rept 50-293/85-32 on 851117-22 & notice of violation.Concerns identified in technical adequacy & quality of procedures being developed to satisfy radiological improvement program.
MARTIN,T.T. Region 1, Office of Director. 85/12/31. HARRINGTON,W.D. Boston Edison Co. 3pp. 34175:215-34175:243.

--8601070206 Notice of violation from insp on 851117-22. Portions withheld (ref 10CFR2.790).
* Region 1, Office of Director. 85/12/31. 3pp. 34175:218-34175:219.

--8601070233 Insp Rept 50-293/85-32 on 851117-22.Violations noted:failure to search package brought into protected area & failure to perform instrument channel test.
NIMITZ,F.J., PASCIAK,W.J. Region 1, Office of Director. 85/12/20. 24pp. 34175:220-34175:243.

8601070459 Responds to 851121 meeting questions re IE Bulletin 80-11, "Masonry Walls." Encl documents rationale re cable spreading room & radwaste walls.
HARRINGTON,W.D. Boston Edison Co. 85/12/31. ZWOLINSKI,J.A. BWR Project Directorate 1. 58pp. 34160:237-34160:294.

8601070501 Approves of 840604 response to Generic Ltr 84-11 re current plans for insp of recirculation & RHR piping subj to IGSCC. Submittal of augmented insp program,if appropriate, requested.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/02. HARRINGTON,W.D. Boston Edison Co. 3pp. 34198:028-34198:030.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100044 Forwards request for addl info re second 10-yr inservice insp program needed to complete review of util relief requests,per NRC 850813 ltr.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/06. HARRINGTON,W.D. Boston Edison Co. 5pp. 34240:160-34240:164.

8601150169 Forwards Safety Insp Rept 50-293/85-31 on 851105-1206.No violations noted.Errors found in tagging & listing of valves in RHR sys.Action to ensure operating info accurate required.
WENZINGER,E.C. Region 1, Office of Director. 86/01/06. HARRINGTON,W.D. Boston Edison Co. 2pp. 34280:294-34280:310.

--8601150194 Safety Insp Rept 50-293/85-31 on 851105-1206.No violations noted.Errors found in operating procedure & valve checklist for Loop B of LPCI mode of RHR sys.Instrumentation problem re drift in steam flow switches addressed.
MCBRIDE,M., MEYER,G., TRIPP,L. Region 1, Office of Director. 86/01/03. 15pp. 34280:296-34280:310.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240178 Forwards Safety Insp Rept 50-293/85-37 on 851216-20.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/16. HARRINGTON,W.D. Boston Edison Co. 2pp. 34359:252-34359:263.

--8601240182 Insp Rept 50-293/85-37 on 851216-20.No violation noted.Major areas inspected:fire protection/prevention program,including administration & organization & administrative control of combustibles & ignition sources.
FINKEL,A.E., JOHNSON,J. Region 1, Office of Director. 86/01/06. 10pp. 34359:254-34359:263.

R. Periodic operating reports & related correspondence

8601230146 Monthly operating rept for Dec 1985.W/860113 ltr.
HAMILTON,P., HARRINGTON,W.D. Boston Edison Co. 85/12/31. 7pp. 34351:334-34351:340.

8601280097 "Discharge Monitoring Rept for Oct-Dec 1985." W/860121 ltr.
HARRINGTON,W.D. Boston Edison Co. 85/12/31. 18pp. 34398:317-34398:334.

S. Reportable occurrences, LERs & related correspondence

8601020689 Summary of 851209 Operating Reactor Events Meeting 85-26. List of attendees,viewgraphs of events discussed & assignment of followup review responsibility encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34118:099-34118:119.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601270132 LER 81-022/03X-1:on 810519,following preventive maint to reactor coolant leak detection air sampling sys,unit would not start.Caused by excessive condensation in motor lines. Reactor boundary leak detection sys replaced.W/860108 ltr.
HAMILTON,P.J., HARRINGTON,W.D. Boston Edison Co. 86/01/08. MURLEY,T.E. Region 1, Office of Director. 3pp. 34370:340-34370:342.

DOCKET 50-294 MICHIGAN STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8601240231 Rev 4 to emergency plan.W/860113 ltr.
WILKINSON,R. Michigan State Univ., East Lansing, MI. 85/12/19. THOMAS,C.O. NRC - No Detailed Affiliation Given. 4pp. 34354:136-34354:139.

DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8510220269 Revised emergency plan implementing procedures,including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. 123pp. 33088:316-33089:076.

8601100321 Station Procedure Change Request A85-933 for Rev 9 to Emergency Plan Implementing Procedure EPIP 100-1, "Acting Station Director (Shift Engineer)."
* Commonwealth Edison Co. 85/12/26. 7pp. 34235:040-34235:046.

8601130074 Notification of 860121 meeting w/util in Bethesda,MD to discuss util proposed use of reactor vessel level indication sys (RVLIS) in emergency response guidelines (ERG) & treatment of RVLIS inaccuracies in ERG application.
NORRIS,J.A. PWR Project Directorate 3. 86/01/06. VARGA,S.A. PWR Project Directorate 3. 3pp. 34260:318 34239:320.

8601130003 Forwards request for addl info re util 840727,0831 & 850124 requests for exemption from 10CFR50.48 & App R re safe shutdown capability reassessment.
NORRIS,J.A. PWR Project Directorate 3. 86/01/07. FARRAR,D.L. Commonwealth Edison Co. 4pp. 34270:040-34270:043.

8601220384 Revised Emergency Plan Implementing Procedure EPIP 100-1, "Table of Contents," correcting typo.
* Commonwealth Edison Co. 86/01/07. 2pp. 34327:346-34327:347.

8601170228 Forwards Safety Insp Repts 50-295/85-40 & 50-304/85-41 on 851209-13.No violations identified.
SHAFER,W.D. Region 3, Office of Director. 86/01/10. REED,C. Commonwealth Edison Co. 2pp. 34288:181-34288:200.

--8601170247 Insp Repts 50-295/85-40 & 50-304/85-41 on 851209-13.No violation or deviation noted.Major areas inspected:radiation protection program during maint outage,open items & responses to IE Info Notices 85-042,85 043 & 85 081.
GILLOOF, GREGER,L.R. Region 3, Office of Director. 86/01/09. 18pp. 34288:183-34288:200.

8601280116 Informs that allegation review app encl w/Safeguards Insp Repts 50-295/85-38 & 50-304/85-40 in 851226 ltr erroneously marked as safeguards info per 10CFR73.21.
AXELSON,W.L. Region 3, Office of Director. 86/01/22. REED,C. Commonwealth Edison Co. 1p. 34373:122-34373:122.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

J. Insurance & indemnity information

8601100339 Forwards Endorsements 7,37,89 & 77 to NELIA Policies NF-294, NF-253,NF-187 & NF-201,respectively & Endorsements 20,73 & 65 to MAELU Policies MF-104,MF-54 & MF-64,respectively.
OSTER,J. Commonwealth Edison Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 8pp. 34235:049-34235:056.

8601140068 Forwards Endorsement 6 to NELIA Certificates N-29,N-30, N-42,N-43 & N-71 & MAELU Certificates M-29,M-30,M-42,M-43 & M-71 & Endorsement 4 to NELIA Certificate N-83 & MAELU Certificate M-83.
OSTER,J. Commonwealth Edison Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 13pp. 34254:115-34254:127.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8510110265 Forwards guidance provided by NRR to Region III on acceptability of use of silicone sealants in ductwork,per 851007 request.
GAMMILL,W.P. Meteorology & Effluent Treatment Branch. 85/10/08. JACOX,J. Jacox Associates. 2pp. 33337:082-33337:087.

8601020854 Recommends that Commission decline to review Director's Decision DD-85-10 re ZV Reytblatt 850731 petition charging fraudulent integrated leak rate testing at plant.Ltr raises issues previously considered questions.
ZERBE,J.E. Office of Policy Evaluations. MALSCH,M.G. Office of the General Counsel. SECY-85-341. 85/10/24. 10pp. 34117:043-34117:052.

8601140419 Forwards Amends 91 & 81 to Licenses DPR-39 & DPR-48, respectively & safety evaluation.Amends delete Items A.1 & A.4 of 800229 confirmatory order re restrictions on power level & load following maneuvers,respectively.
NORRIS,J. PWR Project Directorate 3. 85/12/31. FARRAR,D.L. Commonwealth Edison Co. 3pp. 34270:303-34270:314.

--8601140423 Amends 91 & 81 to Licenses DPR-39 & DPR-48,respectively, deleting Items A.1 & A.4 of 800229 confirmatory order re restrictions on power level & load following maneuvers, respectively.
VARGA,S.A. PWR Project Directorate 3. 85/12/31. 4pp. 34270:306-34270:309.

--8601140425 Safety evaluation supporting Amends 91 & 81 to Licenses DPR-39 & DPR-48,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 5pp. 34270:310-34270:314.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100442 Notification of 860130 meeting w/util in Bethesda,MD to discuss safety analysis program & scheduling of submittals & to present overview of proposed codes & benchmarking techniques for reload methodology.Suggested agenda encl.
NORRIS,J.A. PWR Project Directorate 3. 86/01/06. VARGA,S.A. PWR Project Directorate 3. 4pp. 34239:272-34239:275.

8601220170 Forwards response to Questions 12 & 13 of 850219 request for addl info re pressurizer safety & relief valves.Loss-of-load locked rotor event produced limiting condition for steam discharge.
LEBLOND,P.C. Commonwealth Edison Co. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 23pp. 34323:078-34323:099.

8601280126 Forwards Amends 92 & 82 to Licenses DPR-39 & DPR-48, respectively & safety evaluation.Amends change specimen capsule withdrawal schedule to reflect low leakage loading patterns & 10CFR50,App H requirements.
NORRIS,J.A. PWR Project Directorate 3. 86/01/16. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34387:087-34387:099.

--8601280137 Amends 92 & 82 to Licenses DPR-39 & DPR-48 respectively, changing specimen capsule withdrawal schedule to reflect low leakage loading patterns & 10CFR50,App H requirements.
VARGA,S.A. PWR Project Directorate 3. 86/01/16. 7pp. 34387:089-34387:095.

--8601280350 Safety evaluation supporting Amends 92 & 82 to Licenses DPR-39 & DPR-48,respectively.
* Commissioners. 86/01/16. 4pp. 34387:096-34387:099.

8601230286 Forwards B&W Rept 77-1159832-00, "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2" & Westinghouse WCAP-10962, "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp...."
ALEXANDER,G.L. Commonwealth Edison Co. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34339:078-34339:190.

--8601230298 "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2."
MOORE,K.E., CAMPBELL,S.H., LOWE,A.L. Babcock & Wilcox Co. 77-1159832-00. 86/01/13. 18pp. 34339:079-34339:096.

--8601230308 "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
FURCHI,E.L., ANDERSON,S.L., BALKEY,K.R. Westinghouse Electric Corp. WCAP-10962. 85/12/31. 95pp. 34339:097-34339:190.

Q. Inspection reports, IE Bulletins & correspondence

8601280270 Responds to NRC 850730 ltr re violations noted in Insp Repts 50-295/85-20 & 50-304/85-21.Corrective actions:Relief Valve 1CC9428 identified as source of leak & isolated.Valve restoration line-up segment of TSS 15.6.96.23-1 reviewed.
DELGEORGE,L.O. Commonwealth Edison Co. 85/08/28. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34374:359-34374:361.

8601280094 Responds to NRC 851108 ltr re violations noted in Insp Repts 50-295/85-31 & 50-304/85-32.Corrective actions:discussions held w/shift supervisors to ensure understanding that notification must be given within 4 h of occurrence.
FARRAR,D.L. Commonwealth Edison Co. 85/12/05. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34372:255-34372:257.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 18pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 18pp. 34246:059-34246:193.

8601100289 Advises that SALP assessment re performance of reactor facilities will be presented at 860110 open meeting at Region III. Encourages appropriate corporate & plant mgt representation to ensure mutual understanding of issues.
KERRIGAN,S.D. Region 3, Office of Director. 86/01/06. REED,C. Commonwealth Edison Co. 2pp. 34286:283-34286:284.

8601100297 Forwards addendum to Insp Repts 50-295/85-30 & 50-304/85-31 transmitted w/850927 ltr.Addendum consists of comparisons of results of liquid sample collected during insp & criteria for comparing analytical measurements.
SHAFER,W.D. Region 3, Office of Director. 86/01/06. REED,C. Commonwealth Edison Co. 1p. 34286:001-34286:003.

--8601100308 Addendum to Insp Repts 50-295/85-30 & 50-304/85-31, consisting of comparisons of results of liquid sample collected during insp & criteria for comparing analytical measurements
* Region 3 Office of Director 86/01/06. 2pp. 34235:002-34235:003.

8601280146 Responds to NRC 851210 ltr re violations noted in Insp Repts 50-295/85-36 & 50-304/85-38.Corrective actions:onsite review prepared to define ESF components & listing of ESF components will be used to determine repeatability
FARRAR,D.L. Commonwealth Edison Co. 86/01/08. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34374:068-34374:070.

8601170229 Forwards Safety Insp Repts 50-295/85-40 & 50-304/85-41 on 851209-13.No violations identified.
SHAFER,W.D. Region 3, Office of Director. 86/01/10. REED,C. Commonwealth Edison Co. 2pp. 34286:151-34286:280

--8601170247 Insp Repts 50-295/85-40 & 50-304/85-41 on 851209-13.No violation or deviation noted.Major areas inspected:radiation protection program during maint outage,open items & responses to IE Info Notices 85-042,85-043 & 85-081.
GILL,C.F., GREGER,L.R. Region 3, Office of Director. 86/01/09. 18pp. 34288:183-34288:200.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270020 Requests that matl listed in Encl 1, "Ref Matl Requirements for Operator/ Senior Operator Licensing Exams," be furnished by 860127 to meet schedule for simulator & oral exams scheduled for 860213.
REYES,L.A. Region 3, Office of Director. 86/01/22. REED,C. Commonwealth Edison Co. 5pp. 34367:065-34367:069.

8601280116 Informs that allegation review app encl w/Safeguards Insp Repts 50-295/85-38 & 50-304/85-40 in 851226 ltr erroneously marked as safeguards info per 10CFR73.21.
AXELSON,W.L. Region 3, Office of Director. 86/01/22. REED,C. Commonwealth Edison Co. 1p. 34373:122-34373:122.

R. Periodic operating reports & related correspondence

8601150274 Monthly operating repts for Dec 1985.W/860107 ltr.
ALSTON,G., PLIML,G.J. Commonwealth Edison Co. 85/12/31. 12pp. 34280:323-34280:334.

S. Reportable occurrences, LERs & related correspondence

8601020442 LER 85-043-00:on 851122,penetration pressurization air compressor 1 started due to low supply pressure from instrument air sys.Caused by instrument drift of oil temp trip switch.Switch recalibr.W/851223 ltr.
HUTSEBAUT,J., PLIML,G.J. Commonwealth Edison Co. 85/12/23. 4pp. 34120:279-34120:282.

8601140387 LER 85-046-00:on 851206,both source range channels failed following reactor trip.Caused by faulty preamplifier & bad detector tube.Preamplifiers & detector well connectors replaced.W/860106 ltr.
FOLEY,M.S., PLIML,G.J. Commonwealth Edison Co. 86/01/06. 4pp. 34272:327-34272:330.

8601140391 LER 85-044-00:on 851206,inadvertent steam flow/feedwater flow mismatch w/low steam generator level reactor trip occurred.Caused by steam flow transmitter 1FT-512 drifting out of tolerance.Transmitter replaced.W/860106 ltr.
LESNET,M., PLIML,G.J. Commonwealth Edison Co. 86/01/06. 3pp. 34272:324-34272:326.

8601160064 LER 85-047-00:on 851208,during startup from outage for turbine repairs,reactor power changed by greater than 15% in 1 h.Caused by misunderstanding between radiation protection & operating personnel.No procedure revs made.W/860107 ltr.
HEMMERLE,D., PLIML,G.J. Commonwealth Edison Co. 86/01/07. 4pp. 34282:053-34282:056.

8601230115 LER 85-040-00:on 851219,penetration pressurization air compressors auto started.Caused by low supply pressure from instrument air sys due to air dryer malfunction.Consequences of loss of pressure stressed to personnel.W/860117 ltr.
HUTSEBAUT,J., PLIML,G.J. Commonwealth Edison Co. 86/01/17. 3pp. 34351:300-34351:302.

V. Operator Examinations

8601140139 Advises that util must furnish approved ref matls listed in encl by 860203 to enable NRC to meet schedule for operator & senior operator exams scheduled for wk of 860310.
REYES,L.A. Region 3, Office of Director. 86/01/10. REED,C. Commonwealth Edison Co. 5pp. 34254:089-34254:093.

8601270020 Requests that matl listed in Encl 1, "Ref Matl Requirements for Operator/ Senior Operator Licensing Exams," be furnished by 860127 to meet schedule for simulator & oral exams scheduled for 860213.
REYES,L.A. Region 3, Office of Director. 86/01/22. REED,C. Commonwealth Edison Co. 5pp. 34367:065-34367:069.

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8601020487 Forwards Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68,respectively & safety evaluation.Amends revise Tech Specs to clarify requirements re main steam line flow instruments & fire protection sys.
CLARK,R.J. BWR Project Directorate 2. 85/12/18. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34113:075-34113:097.

--8601020493 Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68, respectively,revising Tech Specs to clarify requirements re main steam line flow instruments,fire protection sys & Unit 1 containment air dilution valves.
MULLER,D.R. BWR Project Directorate 2. 85/12/18. 18pp. 34113:077-34113:094.

--8601020496 Safety evaluation supporting Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/18. 3pp. 34113:095-34113:097.

8601030083 Forwards Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 85/12/30. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34123:198-34123:200.

--8601030088 Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation noted.Major areas inspected:security plan & implementing procedures & mgt effectiveness.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A. Region 2, Office of Director. 85/12/18. 1p. 34123:200-34123:200.

8601060185 Std practice/permanent instruction change info to revised radiological emergency plan implementing procedures, including IP-2 re notification of unusual event,IP-3 re alert & IP-4 re site area emergency.W/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. GRACE,J.N. Region 2, Office of Director. 20pp. 34151:152-34151:150.

8601140132 Revised emergency plan implementing procedures,including BFN-IP-7, "Activation of Operations Support Ctr," BFN-IP-11, "Security & Access Control" & BFN-IP-23, "Communications Sys." W/860107 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/07. GRACE,J.N. Region 2, Office of Director. 24pp. 34254:128-34254:151.

8601290300 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
VERRELLI,D.M. Region 2, Office of Director. 86/01/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34411:248-34411:249.

8601240151 Forwards Safeguards Insp Repts 50-259/85-58,59-0260/85-58 & 50-296/85-58 on 851210-11.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/17. WHITE,S.A. Tennessee Valley Authority. 2pp. 34353:037-34353:039.

--8601240174 Safeguards Insp Repts 50-259/85-58,50-260/85-58 & 50-296/86-58 on 851210-11.No noncompliance noted.Major areas inspected:security plant & implementing procedures.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A. Region 2, Office of Director. 86/01/09. 1p. 34353:039-34353:039.

8601280360 Requests schedule of various milestones to be accomplished between completion of fire hazards analysis & check out of mods,per 10CFR50.48 & 10CFR50,App R.Schedule should be updated quarterly & include listed info.
CLARK,R.J. BWR Project Directorate 2. 86/01/17. PARRIS,H.G. Tennessee Valley Authority. 3pp. 34401:178-34401:180.

8601300132 "Browns Ferry Nuclear Station Radiological Impact of Ventilation Damper Closing Time During Design Basis Fuel Handling Accident."
BURNS,L.S., PITSTICK,M.E., ECKERT,E.C. General Electric Co. MDE 247-1185. 85/12/31. 10pp. 34414:164-34414:173.

H. General correspondence

8601280052 Advises that SA White named TVA manager of nuclear power on 860113.Future NRC & Region II correspondence should be addressed to SA White.Author named manager of licensing for interim period effective on 860116.
DOMER,J.A. Tennessee Valley Authority. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34373:296-34373:297.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (860128-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34248:197-34248:225

8601020487 Forwards Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68,respectively & safety evaluation.Amends revise Tech Specs to clarify requirements re main steam line flow instruments & fire protection sys.
CLARK,R.J. BWR Project Directorate 2. 85/12/18. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34113:075-34113:097.

--8601020493 Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68, respectively,revising Tech Specs to clarify requirements re main steam line flow instruments,fire protection sys & Unit 1 containment air dilution valves.
MULLER,D.R. BWR Project Directorate 2. 85/12/18. 18pp. 34113:077-34113:094.

--8601020496 Safety evaluation supporting Amends 125,120 & 96 to Licenses DPR-33,DPR-52 & DPR-68,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/18. 3pp. 34113:095-34113:097.

8601030125 Suppls 851101 & 20 responses to NRC 850917 ltr & 851119 & 1206 requests for addl info re employee concern program of nuclear performance plan.First-stage evaluation will be completed by 860110.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34126:092-34126:108.

8601060212 Forwards responses to NRC 851220 Questions 1,2,4 & 5 re TVA nuclear performance plan.Addl clarification to Questions 3 & 4 obtained in 851227 telcon w/ NRC.Response to Question 3 will be provided on later date.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. YOUNGBLOOD,B. PWR Project Directorate 4. 10pp. 34133:349-34133:358

8601070193 Responds to 851114 memo re review of TVA response to 50.54(f) ltr.Addl clarification requested re provisions for incorporating operating experience feedwater in training programs.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34155:066-34155:067.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140574 Summary of 851218 meeting w/licensee re util proposed response to NRC 10CFR50.54(f) ltr dtd 850917.Comments on TVA presentation,including NUREG-0737,Item II.B.2 requirements,listed.Attendance list & agenda encl.
CLARK,R.J. BWR Project Directorate 2. 86/01/03. MULLER,D.R. BWR Project Directorate 2. 7pp. 34270:330-34270:336.

8601080075 Submits response to Question 3 re Corporate Nuclear Performance Plan & staffing of Ofc of Power & Engineering (Nuclear) contained in 851220 ltr.Responses to Questions 1,2,4 & 5 transmitted w/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/06. YOUNGBLOOD,B. PWR Project Directorate 4. 136pp. 34193:082-34193:217.

8601140329 Informs that info re closed nuclear safety review repts previously submitted in 851125 ltr to HR Denton,per 851205 request.Ltr contained list of repts closed through 850831 & actual copies of repts.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/07. YOUNGBLOOD,B. PWR Project Directorate 4. 1p. 34260:296-34260:296.

8601130232 Forwards investigation repts & info re potentially safety-related employee concerns covering 860103-09, per 850926 request.Computer summaries of info transmitted to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 200pp. 34242:269-34243:145.

8601210158 Withdraws 850225 application for amends to Licenses DPR-33, DPR-52 & DPR-68,deleting Tech Specs re RHR sys interunit crosstie capability.Unit 3 startup delayed & Tech Spec change not required to support Unit 2 startup.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. MULLER,D.R. BWR Project Directorate 2. 2pp. 34304:251-34304:252.

8601220171 Forwards specific Sequoyah & Watts Bar responses to Generic Ltr 85-12 re implementation of TMI Action Item II.K.3.5 concerning trip of reactor coolant pumps.Alternate criteria of tripping pumps based on RCS pressure chosen.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 13pp. 34323:184-34323:196.

8601220388 Forwards Amends 126,121 & 97 to Licenses DPR-33,DPR-52 & DPR-68,respectively & safety evaluation.Amends revise Tech Specs to permit post-treatment & main stack radiation monitors to be considered operable up to 1 h during purging.
CLARK,R.J. BWR Project Directorate 2. 86/01/13. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34348:083-34348:105.

--8601220392 Amends 126,121 & 97 to Licenses DPR-33,DPR-52 & DPR-68, respectively,revising Tech Specs to permit post-treatment & main stack radiation monitors to be considered operable up to 1 h during purging of instruments.
MULLER,D.R. BWR Project Directorate 2. 86/01/13. 19pp. 34348:085-34348:103.

--8601220400 Safety evaluation supporting Amends 126,121 & 97 to Licenses DPR-33,DPR-52 & DPR-68,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/13. 2pp. 34348:104-34348:105.

8601220074 Requests addl info re C Dean 851101 response to W Dircks 850917 ltr re 10CFR50.54(f) & Sequoyah readiness to operate. Info re applicability of Browns Ferry & Watts Bar design control problems must be evaluated prior to restart.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/15. WHITE,S.A. Tennessee Valley Authority. 4pp. 34350:167-34350:170.

8601300126 Advises that daily & weekly briefings suspended until corporate oversight directon & support of nuclear activities assessed within TVA nuclear program.Monthly briefings continued per 851101 nuclear performance plan.
WHITT,S.A. Tennessee Valley Authority. 86/01/15. STELLO,V. Office of the Executive Director for Operations. 2pp. 34414:135-34414:136.

8601220061 Forwards investigation repts & related documents dealing w/ potentially safety-related employee concerns,covering 860110-16,per 850926 request.Computer summaries of info sent to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 110pp. 34326:193-34326:298.

8601270030 Forwards "TVA Welding Project Program Description," for review & approval.Selection of homogeneous weld populations will not be completed by 860123.Encls include revised Sequoyah weld reinsp plan originally submitted on 860114.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 117pp. 34364:275-34365:030.

8601290108 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, revising Tech Specs re administrative controls.Fee paid.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. MULLER,D.R. BWR Project Directorate 2. 3pp. 34395:237-34395:297.

--8601290112 Proposed Tech Specs re administrative control.Description, justification & determination of NSHC encl.
* Tennessee Valley Authority. 86/01/17. 59pp. 34395:240-34395:297.

8601290186 Requests addl info within 45 days to complete review of 841105 response to 830202 Generic Ltr 83-08, "Mods of Vacuum Breakers on Mark I Containments," including info re vacuum breaker valve opening & closing impact velocities.
CLARK,R.J. BWR Project Directorate 2. 86/01/17. PARRIS,H.G. Tennessee Valley Authority. 3pp. 34419:137-34419:152.

8601310201 Notification of 860204 meeting w/util & GE in Bethesda,MD to discuss program to environmentally qualify cable.
CLARK,R.J. BWR Project Directorate 2. 86/01/29. MULLER,D.R. BWR Project Directorate 2. 1p. 34436:073-34436:073.

Q. Inspection reports, IE Bulletins & correspondence

8601030298 Responds to NRC 851028 ltr re violations noted in Insp Repts 50-259/85-45,50-260/85-45 & 50-296/85-45 & forwards "Safety Evaluation Diesel Generators Not Seismic." Corrective actions:terminal block jumper link properly attached.
PARRIS,H.G. Tennessee Valley Authority. 85/12/18. GRACE,J.N. Region 2, Office of Director. 10pp. 34126:007-34126:021.

--8601030300 "Safety Evaluation Diesel Generators Not Seismic."
* Tennessee Valley Authority. 85/09/27. 5pp. 34126:017-34126:021.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030083 Forwards Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 85/12/30. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34123:198-34123:200.

--8601030088 Insp Repts 50-259/85-54,50-260/85-54 & 50-296/85-54 on 851118-22.No violation noted.Major areas inspected:security plan & implementing procedures & mgt effectiveness.Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A., ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director. 85/12/18. 1p. 34123:200-34123:200.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601270026 Responds to NRC 851204 ltr re violations noted in Insp Repts 50-259/85-53,50-260/85-53 & 50-296/85-53.Corrective actions: acceptable calibr methods being assessed.Surveillance Instruction 4.1.B-10 will be revised.
DOMER,J.A. Tennessee Valley Authority. 86/01/06. GRACE,J.N. Region 2, Office of Director. 3pp. 34367:030-34367:032

8601130082 Forwards Exam Rept 50-259/OL-85-03 of exam administered on 851118-21,exam questions & answer key,util comments on exam & requalification program evaluation rept.Program unsatisfactory.Details withheld (ref 10CFR2.790).
GRACE,J.N. Region 2, Office of Director. 86/01/07. MASON,C.C. Tennessee Valley Authority. 2pp. 34241:144-34241:335.

--8601130095 Exam Rept 50-259/OL-85-03 on 851118-21.Requalification exam results:3 of 15 candidates passed.Performance on exams resulted in determination that plant operator requalification training program unsatisfactory.
MUNRO,J., WILSON,B.A. Region 2, Office of Director. 86/01/06. 190pp. 34241:146-34241:335.

8601130367 Forwards Insp Repts 50-259/85-48,50-260/85-48,50-296/85-48, 50-327/85-34 & 50-328/85-34 on 851028-1101.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/07. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34245:036-34245:040

--8601130378 Insp Repts 50-259/85-48,50-260/85-48,50-296/85-48, 50-327/85-34 & 50-328/85-34 on 851028-1101.No violation or deviation noted.Major areas inspected:corrective action on Nuclear Safety Review Rept R-84-17-NPS.
BELISLE,G.A., FOSTER,L.E., LATTA,R.M. Region 2, Office of Director. 85/12/17. 30pp. 34245:011-34245:040.

8601290133 Revises 851031 response to Insp Repts 50-259/85-36, 50-260/85-36 & 50-296/85-36.Procedures for mechanical maint small tool repair & calibr shop to implement all requirements will be submitted by 860117.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. GRACE,J.N. Region 2, Office of Director. 7p. 34282:015-34282:015

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270435 Ack receipt of 851218 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-45, 50-260/85-45 & 50-296/85-45.
WALKER,R.D. Region 2, Office of Director. 86/01/14. WHITE,S.A. Tennessee Valley Authority. 1p. 34371:078-34371:078.

8601240151 Forwards Safeguards Insp Repts 50-259/85-58,50-260/85-58 & 50-296/85-58 on 851210-11.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/17. WHITE,S.A. Tennessee Valley Authority. 2pp. 34353:037-34353:039.

--8601240174 Safeguards Insp Repts 50-259/85-58,50-260/85-58 & 50-296/86-58 on 851210-11.No noncompliance noted.Major areas inspected:security plant & implementing procedures.Details withheld (ref 10CFR2.790 & 73.21)
TITMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 86/01/09. 1p. 34353:039-34353:039.

8601280205 Advises of plans to utilize Revs 2 to NCIG-01 "Visual Weld Acceptance Criteria for Structural Welding" & NCIG-02 "Sampling Plan for Visual Reinsp of Welds." Changes will be incorporated into next FSAR update.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. MULLER,D. BWR Project Directorate 2. 2pp. 34374:348-34374:347

8601290171 Forwards investigation repts & related documents re potential safety-related employee concerns for 860117-23 as requested in 850926 ltr.Computer summaries of info transmitted to date encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 113pp. 34394:232-34394:345.

R. Periodic operating reports & related correspondence

8601080546 Monthly operating repts for Oct 1985.W/851122 ltr.
THOM,T., LEWIS,R.L. Tennessee Valley Authority. 85/10/31. 27pp. 34216:160-34216:187.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601220117 LER 85-014-01:on 850429,radiation indicator RI-90-142 taken to "zero" to check recorder resulting in inadvertent initiation of Group 6 containment isolation logic.Caused by lack of precautionary note in instruction.W/860103 ltr.
STEELE,R.C., LEWIS,R.L. Tennessee Valley Authority. 86/01/03. 3pp. 34334:018-34334:020.

8601230087 LER 85-009-01:on 850320,RHR pump motor 3D began to smoke during investigation of unusual motor noise.Caused by failure of lower radial guide bearing resulting in stator winding failure.W/860114 ltr.
SMITH,D.L., LEWIS,R.L. Tennessee Valley Authority. 86/01/14. 3pp. 34352:270-34352:272.

8601230455 LER 85-017-01:on 850716,RHR sys declared inoperable following discovery of broken hanger & damaged snubber on torus return line.Caused by low cycle fatigue due to RHR sys piping vibration.Injection valve modified.W/860114 ltr.
EBERSOLE,P.N., LEWIS,R.L. Tennessee Valley Authority. 86/01/14. 4pp. 34335:073-34335:076.

V. Operator Examinations

8601100232 Notification of contract execution,Mod 5,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry,Sequoyah & Bellefonte Simulators." Contractor:TVA.
HAWKINS,D. Division of Contracts. FIN B-8717. 85/12/23. SHOWE,S.K. Director's Office, Office of Inspection and Enforcement. 1p. 34240:083-34240:083.

--8601100258 Mod 5,extending period of performance to 880930 & providing incremental funds,to "Use o. TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry, Sequoyah & Bellefonte Simulators."
JOHNSON,R.J. Tennessee Valley Authority. FIN B-8717. 85/12/23. 2pp. 34240:084-34240:085.

8601130082 Forwards Exam Rept 50-259/OL-85-03 of exam administered on 851118-21,exam questions & answer Key,util comments on exam & requalification program evaluation rept.Program unsatisfactory.Details withheld (ref 10CFR2.790).
GRACE,J.N. Region 2, Office of Director. 86/01/07. MASON,C.C. Tennessee Valley Authority. 2pp. 34241:144-34241:335.

--8601130095 Exam Rept 50-259/OL-85-03 on 851118-21.Requalification exam results:3 of 15 candidates passed.Performance on exams resulted in determination that plant operator requalification training program unsatisfactory.
MUNRO,J. Region 2, Office of Director. 86/01/06. 190pp. 34241:146-34241:335.

DOCKET 50-298 COOPER NUCLEAR STATION

F. Security, medical, emergency & fire protection plans

8509160060 Forwards Insp Rept 50-298/85-22 on 850715-19 & notice of violation.
JOHNSON,E.H. Region 4, Office of Director. 85/09/05. PILANT,J.M. Nebraska Public Power District. 2pp. 32615:119-32615:127.

--8509160061 Notice of violation from insp on 850715-19.
* Region 4, Office of Director. 85/09/05. 1p. 32615:121-32615:121.

--8509160064 Insp Rept 50-298/85-22 on 850715-19.Violation noted: inadequate training of personnel assigned to emergency organization.
HACKNEY,C.A. BAIRD,J.B. Region 4, Office of Director. 85/08/30. 6pp. 32615:122-32615:127.

8601170507 Advises that due to critical manpower requirements in conjunction w/refueling outage expected to begin 861005,1986 annual emergency preparedness exercise rescheduled for 861015.
PILANT,J.M. Nebraska Public Power District. 85/12/17. MARTIN,R.D. Region 4, Office of Director. 2pp. 34290:223-34290:224.

8601020305 Forwards Insp Rept 50-298/85-28 on 851014-18.No deviation or violation noted.Schedule for correcting deficiency in emergency program observed during emergency exercise requested within 30 days
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/19. PILANT,J.M. Nebraska Public Power District. 2pp. 34119:331-34119:340.

--8601020313 Insp Rept 50-298/85-28 on 851014-18.No violation or deviation noted.Major areas inspected:licensee performance & capabilities during emergency plan & procedure exercise. Deficiency noted:sound sys for media response ctr.
HACKNEY,C.A., YANDELL,L.A. Region 4, Office of Director. 85/12/04. 8pp. 34119:333-34119:340.

8601060048 Submits results of ANL 851002-03 survey to determine agreement between NUREG-0737,Item III.D.3.4, "Control Room Habitability" requirements,util 801230 ltr & as-found conditions.Response to items noted requested within 30 days.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/31. PILANT,J.M. Nebraska Public Power District. 3pp. 34102:232-34102:234.

8601210418 Forwards Insp Rept 50-298/85-29 on 851001-1130.No violations or deviations noted.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/13. PILANT,J.M. Nebraska Public Power District. 2pp. 34302:303-34302:319.

--8601210422 Insp Rept 50-298/85-29 on 851001-1130.No violations or deviations noted.Major areas inspected:licensee action on previous insp findings,annual emergency preparedness exercise & spent fuel shipment.
DUBOIS,D.L., JAUDON,J.D. Region 4, Office of Director. 86/01/10. 15pp. 34302:305-34302:319.

J. Insurance & indemnity information

8601220209 Forwards Endorsements 6 to NELIA Certificate N-41 & MAELU Certificate M-41.
PILANT,J.M. Nebraska Public Power District. 86/01/13. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34323:278-34323:280.

8601220441 Forwards Endorsement 53 to MAELU Policy MF-70 & Endorsement 68 to NELIA Policy NF-200.
PILANT,J.M. Nebraska Public Power District. 86/01/13. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34327:348-34327:350.

P. Operating license stage documents & correspondence

8505030132 Informs that responses to Generic Ltr 83-28,Items 2.1,2.2.2, 4.5.2 & 4.5.3 incomplete.Request for addl info encl. Responses requested within 60 days for Items 2.1 & 2.2.2 & within 90 days for Items 4.5.2 & 4.5.3.
VASSALLO,D.B. Operating Reactors Branch 2. 85/04/23. PILANT,J.M. Nebraska Public Power District. 5pp. 30162:018-30162:041.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220291 Revised application for amend to License DPR-46,revising Tech Specs 3.3 & 4.3 re bases & authorizing editorial changes to Tech Spec 6.2, "Review & Audit."
PILANT,J.M. Nebraska Public Power District. 86/01/13. MULLER,D.R. BWR Project Directorate 2. 2pp. 34323:048-34323:060.

--8601220294 Proposed Tech Specs 3.3 & 4.3 re bases & editorial changes to Tech Spec 6.2, "Review & Audit."
* Nebraska Public Power District. 86/01/13. 11pp. 34323:050-34323:060.

8601230071 Informs that acceptance criteria for startup physics tests for Cycle 10 met.Results available for review at facility.
PILANT,J.M. Nebraska Public Power District. 86/01/16. MULLER,D.R. BWR Project Directorate 2. 1p. 34352:246-34352:246.

8601230137 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch 86/01/17. PILANT,J.M. Nebraska Public Power District. 2pp. 34358:125-34358:133.

8601280354 Forwards safety evaluation re 831104 response to Generic Ltr 83-28,Items 3.1.1 & 3.1.2 concerning post-maint testing verification of reactor trip sys components.Response acceptable.
SYLVESTER,E.D. BWR Project Directorate 2. 86/01/17. PILANT,J.M. Nebraska Public Power District. 2pp. 34401:133-34401:136.

--8601280356 Safety evaluation supporting 831104 response to Generic Ltr 83-28,Items 3.1.1 & 3.1.2 concerning post-maint testing verification of reactor trip sys components.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/17. 2pp. 34401:135-34401:136.

Q. Inspection reports, IE Bulletins & correspondence

8509160060 Forwards Insp Rept 50-298/85-22 on 850715-19 & notice of violation.
JOHNSON,E.H. Region 4, Office of Director. 85/09/05. PILANT,J.M. Nebraska Public Power District. 2pp. 32615:119-32615:127.

--8509160061 Notice of violation from insp on 850715-19.
* Region 4, Office of Director. 85/09/05. 1p. 32615:121-32615:121.

--8509160064 Insp Rept 50-298/85-22 on 850715-19.Violation noted: inadequate training of personnel assigned to emergency organization.
HACKNEY,C.A., BAIRD,J.B. Region 4, Office of Director. 85/08/30. 6pp. 32615:122-32615:127.

8601020305 Forwards Insp Rept 50-298/85-28 on 851014-18.No deviation or violation noted.Schedule for correcting deficiency in emergency program observed during emergency exercise requested within 30 days.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/19. PILANT,J.M. Nebraska Public Power District. 2pp. 34119:331-34119:340.

--8601020313 Insp Rept 50-298/85-28 on 851014-18.No violation or deviation noted.Major areas inspected:licensee performance & capabilities during emergency plan & procedure exercise. Deficiency noted:sound sys for media response ctr.
HACKNEY,C.A., YANDELL,L.A. Region 4, Office of Director. 85/12/04. 8pp. 34119:333-34119:340.

8601060092 Ack receipt of 851130 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-298/85-27.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/20. PILANT,J.M. Nebraska Public Power District. 1p. 34154:036-34154:036.

--8601060120 Responds to NRC 851101 ltr re violations noted in Insp Rept 50-298/85-27.Corrective actions:drain valve to RHR-V-181 Loop A injection line will be replaced when plant conditions permit.
PILANT,J.M. Nebraska Public Power District. 85/11/30. MARTIN,L.E. Region 4, Office of Director. 3pp. 34154:037-34154:039.

8601030035 Forwards Insp Rept 50-298/85-26 on 850930-1004 & notice of violation.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/24. PILANT,J.M. Nebraska Public Power District. 2pp. 34124:052-34124:067.

--8601030036 Notice of violation from insp on 850930-1004.
* Region 4, Office of Director. 85/12/24. 2pp. 34124:054-34124:055.

--8601030038 Insp Rept 50-298/85-26 on 850930-1004.Violations noted: gaseous radiation monitors not calibr quarterly & two employees entered transversing in-core probe encl w/o permits.
BAER,R.E., MURRAY,B. Region 4, Office of Director. 85/12/10. 12pp. 34124:056-34124:067.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601210114 Forwards Insp Rept 50-298/85-32 on 851202-06 & notice of violation.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/13. PILANT,J.M. Nebraska Public Power District. 2pp. 34303:311-34303:317.

--8601210120 Notice of violation from insp on 851202-06.
* Region 4, Office of Director. 86/01/13. 1p. 34303:313-34303:313.

--8601210128 Insp Rept 50-298/85-32 on 851202-06.Violation noted: procedures did not define requirements of calibr of certain gauges used in connection w/safety-related activities.
MCNEILL,W.M., JAUDON,J.P. Region 4, Office of Director. 86/01/09. 4pp. 34303:314-34303:317.

8601210418 Forwards Insp Rept 50-298/85-29 on 851001-1130.No violations or deviations noted.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/13. PILANT,J.M. Nebraska Public Power District. 2pp. 34302:303-34302:319.

--8601210422 Insp Rept 50-298/85-29 on 851001-1130.No violations or deviations noted.Major areas inspected:licensee action on previous insp findings,annual emergency preparedness exercise & spent fuel shipment.
DUBOIS,D.L., JAUDON,J.D. Region 4, Office of Director. 86/01/10. 15pp. 34302:305-34302:319.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240317 Forwards addenda to Rev 3 to "Inservice Insp Program for ASME Class 1,2 & 3 Components."
PILANT,J.M. Nebraska Public Power District. 86/01/17. MULLER,D.R. BWR Project Directorate 2. 1p. 34355:218-34355:227.

--8601240320 Addenda to Rev 3 to "Inservice Insp Program for ASME Class 1,2 & 3 Components."
* General Electric Co. 85/10/31. 9pp. 34355:219-34355:227.

R. Periodic operating reports & related correspondence

8601080585 Monthly operating rept for Oct 1985.W/851106 ltr.
SALISBURY,J.K., THOMASON,P.V. Nebraska Public Power District. 85/10/31. 5pp. 34212:227-34212:231.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601070071 RO:on 851223,unusual event declared when RHR valve & svc water booster pump inoperative.Caused by poor connection in control wiring of valve motor starter.Insp of RHR injection valve electrical connections underway.
THOMASON,P.V. Nebraska Public Power District. 85/12/23. MARTIN,R.D. Region 4, Office of Director. 1p. 34174:122-34174:122.

8601020692 LER 85-019-00:on 851127,primary containment isolation sys Group III isolation challenged.Caused by RWCU nonregenerative HX high outlet temp of 140 F.Operating Procedure 2.2.65 revised.W/851226 ltr.
BRUNGARDT,R., THOMASON,P.V. Nebraska Public Power District. 85/12/26. 4pp. 34122:211-34122:214.

8601060484 Identifies defect in certain DC motor starters used for controlling ECCS & primary containment isolation valves, initially reported in 851119 LER 85-011.Certain starters missing spacers,causing cracking of disconnect switch.
PILANT,J.M. Nebraska Public Power District. 85/12/26. MARTIN,R.D. Region 4, Office of Director. 2pp. 34178:149-34178:150.

8601080604 LER 85-021-00:on 850723,during transfer of fuel assembly to spent fuel storage rack,refueling bridge fuel grapple improperly engaged.Caused by lack of procedure for visual confirmation of engagement.Procedure revised.W/860102 ltr.
BRUNGADT,R., HORN,G.R. Nebraska Public Power District. 86/01/02. 4pp. 34212:217-34212:220.

8601150078 NPDES noncompliance notification:on 851231,total suspended solids from Discharge Point 005 analyzed at 1.85 kg/day & 98mg/l,exceeding permit levels.Caused by storm flows to treatment plant & operator errors.
COOPER,L.J. Nebraska Public Power District. 86/01/06. VARNER,D. Nebraska, State of. 2pp. 34280:348-34280:349.

8601230063 LER 85-005-01:on 850818,found that primary containment local leak rate yielded nine Type C & two Type B penetration failures in excess of Tech Spec limits.Isolation valves repaired & replaced.W/860116 ltr.
MACE,E.M., HORN,G.R. Nebraska Public Power District. 86/01/16. 6pp. 34352:316-34352:320.

DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8601090816 Grants extension of completion dates for certain items contained in Commission 840702 order,including implementation of SPDS,Reg Guide 1.97 & emergency response fac. Also Good faith efforts to comply cited.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (post 851125). 86/01/06. FAY,C.W. Wisconsin Electric Power Co. 14pp. 34238:347-34238:360

8601280117 Provides results of 851202-06 in-process audit of CRDR. Summary rept should include detailed corrective action plans & schedules for resolution of human engineering deficiencies to enable SER issuance.
FAY,C.W. Wisconsin Electric Power Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). LEAR,G. PWR Project Directorate 1. 2pp. 34372:245-34372:246.

J. Insurance & indemnity information

8601140140 Forwards listed insurance endorsements to nuclear liability policies including Endorsement 82 to NELIA Policy NF-178, Endorsement 67 to MAELU Policy MF-58 & Endorsement 6 to NELIA Certificate N-18.
PUNDAS,W.J. Wisconsin Electric Power Co. 86/01/09. NRC - No Detailed Affiliation Given. 7pp. 34254:094-34254:100.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601270023 Responds to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." Results of encl calculations justify operation of facility through 41 operating yrs.
FAY,C.W. Wisconsin Electric Power Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). LEAR,G. PWR Project Directorate 1. 25pp. 34367:040-34367:064.

8601280226 Forwards revised "Offsite Dose Calculation Manual," "Process Control Program" & "Environ Manual," per radiological effluent Tech Specs. "Offsite Dose Calculation Manual" revised to include administrative section.
FAY,C.W. Wisconsin Electric Power Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). LEAR,G. PWR Project Directorate 1. 2pp. 34380:313-34381:105.

--8601280230 Rev 0 to "Offsite Dose Calculation Manual."
* Wisconsin Electric Power Co. 85/08/31. 77pp. 34380:315-34381:030.

--8601280233 Rev 0 to "Process Control Program."
* Wisconsin Electric Power Co. 85/09/30. 6pp. 34381:031-34381:036.

--8601280237 Rev 4 to "Environ Manual."
* Wisconsin Electric Power Co. 85/09/30. 70pp. 34381:037-34381:106.

Q. Inspection reports, IE Bulletins & correspondence

8503150472 Ack receipt of 850228 ltr informing NRC of steps taken to correct noncompliance noted in Insp Repts 50-266/84-22 & 50-301/84-20.
PAPERIELLO,C.J. Region 3, Office of Director. 85/03/11. FAY,C.W. Wisconsin Electric Power Co. 1p. 29375:303-29375:307.

--8503150474 Responds to NRC 850211 ltr re violations noted in Insp Repts 50-266/84-22 & 50-301/84-20.Corrective actions:no technical basis for adoption of multi-point calibr technique,based on one-point calibr technique.
FAY,C.W. Wisconsin Electric Power Co. 85/02/28. KEPPLER,J.G., PAPERIELLO,C.J. Region 3, Office of Director. 3pp. 29375:304-29375:306.

--8503150476 Advises that response to NRC 850211 ltr re violations noted in Insp Repts 50-266/84-22 & 50-301/84-20 will not be completed within 30 days due to mailing delay.Response will be completed by 850228.
FAY,C.W. Wisconsin Electric Power Co. 85/02/11. KEPPLER,J.G., PAPERIELLO,C.J. Region 3, Office of Director. 1p. 29375:307-29375:307.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 13pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601280144 Informs that review of Insp Rept 99901015/85-01 re QA program allegations at Exo Sensors,Inc completed.Equipment received from Exo Sensors acceptable.Previously identified conditions corrected.
FAY,C.W. Wisconsin Electric Power Co. 85/12/30. KEPPLER,J.G., NORELIUS,C.E. Region 3, Office of Director. 3pp. 34373:331-34373:333.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100033 Forwards Safety Insp Repts 50-266/85-23 & 50-301/85-22 on 851209-12.No violation noted.Violation noted in 850111 notice rescinded.Use of one-point calibr for liquid & gaseous effluent monitors acceptable.
SHAFER,M.D. Region 3, Office of Director. 86/01/06. FAY,C.W. Wisconsin Electric Power Co. 2pp. 34233:133-34233:142.

--8601100042 Insp Repts 50-266/85-23 & 50-301/85-22 on 851209-12.No violations or deviations noted.Major areas inspected: effluent release records & repts,effluent control instrumentation & procedures for controlling releases.
HUETER,L.J., SCHUMACHER,M.C. Region 3, Office of Director. 86/01/03. 8pp. 34233:135-34233:142.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601150255 Monthly operating repts for Dec 1985.W/860108 ltr.
KRAUSE,C.W., FAY,C.W. Wisconsin Electric Power Co. 85/12/31. 10pp. 34280:313-34280:322.

DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8601070010 Rev 6 to Emergency Plan Implementing Procedure AP-450, "Emergency Feedwater Actuation."
* Florida Power Corp. (subs. of Florida Progress Corp.). 85/12/19. 9pp. 34156:238-34156:246.

8601310148 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
PANCIERA,V.W. Region 2, Office of Director. 86/01/15. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1P. 34437:283-34437:283.

8601240235 Forwards Insp Rept 50-302/85-45 on 851209-13.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/17. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 34354:133-34354:135.

--8601240239 Security Insp Rept 50-302/85-45 on 851209-13.No violations or deviations noted.Major areas inspected:barriers,alarms, communication & contingencies,lighting.assessment & stations.Details withheld (ref 10CFR2.790(d) & 10CFR73.21).
TOBIN,W.J., MCGUIRE,D.R. Region 2, Office of Director. 86/01/08. 1p. 34354:135-34354:135.

J. Insurance & indemnity information

8601140213 Forwards endorsements to NELIA & MAELU policies,including Endorsement 22 to NELIA Policy NF-281,Endorsement 15 to MAELU Policy MF-112 & Endorsements 6 to NELIA & MAELU Certificates N-97 & M-97.
HOGGE,S.D. Marsh & McLennan, Inc. 86/01/06. DINITZ,I. Assistant Director for State & Licensee Relations. 60pp. 34254:280-34254:339.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060351 Advises that bills for Category 1 applications within 6-month cycle ending 841222 recently issued.Category 2-5 bills will be issued shortly.
MILLER,W.O. License Fee Management Branch. 85/12/24. WILGUS,W.L. Florida Power Corp. (subs. of Florida Progress Corp.) 2pp. 34154:349-34154:350.

8601150561 Forwards request for addl info on 850528 Tech Spec change request re degraded grid voltage protection for Class 1E sys.Response requested within 30 days of ltr receipt.
STOLZ,J.F. PWR Project Directorate 6. 85/12/31. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 5pp. 34278:237-34278:241.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.J. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140199 Forwards Rev 0 to "Process Control Program," reflecting change from Chem-Nuclear solidification sys to Bartlett nuclear sys.Comments requested by 860314.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/10. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34260:146-34260:161.

--8601140205 Rev 0 to "Process Control Program."
* Florida Power Corp. (subs. of Florida Progress Corp.). 85/12/16. 15pp. 34260:147-34260:161.

8601170300 Forwards addl info re request for exemption from portion of GDC 4,consisting of responses to NRC concerns raised during 851031 meeting,rept on reactor coolant pump support configuration loadings & benchmarking info.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34290:276-34291:007.

--8601170304 "Evaluation of RCS Components & Component Supports for Optimized Reactor Coolant Pump Support Configuration Loadings."
* Babcock & Wilcox Co. 86/01/15. 95pp. 34280:282-34429:007.

8601220368 Advises that due to unforeseen delays,response to 850826 request for addl info re performance of pressurizer relief valves installed per NUREG-0737,Item II.D.1,will be transmitted by 860217.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/16. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34324:362-34324:362.

8601230102 Application for amend to License DPR-72,consisting of Tech Spec Change Request 142,removing list of snubbers to facilitate implementation of reactor coolant pump snubber optimization project,per Generic Ltr 84-13.Fee paid.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34341:023-34341:042.

--8601230104 Proposed changes to Tech Spec 3/4.7.9,removing list of snubbers to facilitate implementation of reactor coolant pump snubber optimization.
* Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/16. 15pp. 34341:028-34341:042.

8601220373 Responds to regulatory requirement re protection against pressurized thermal shock events.Most limiting value transmitted for all matls verified to comprise weld & plate or forging in reactor vessel beltline.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34325:274-34325:275.

8601240297 Advises that B&W assistance required for responding to 851217 request for addl info re Suppl 1 to NUREG-0737, Item I.D.2 concerning SPDS.Response will be submitted by 860630.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/20. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34355:331-34355:331.

8601280086 Requests NRC approval of plans to remove large bore snubbers associated w/Reactor Coolant Pump A & possibly B.Request supported by 860113 exemption request & consistent w/guidance in Generic Ltr 84-02.B&W 860116 ltr encl.
SIMPSON,E.C. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34374:173-34374:181.

8601300089 Suppls Tech Spec Change Requests 103 & 139 to License DPR-72 by withdrawing portions re hydraulic snubber list updates which were superceded by Tech Spec Change Request 142.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34412:357-34412:357.

Q. Inspection reports, IE Bulletins & correspondence

8601030286 Responds to violations noted in Insp Rept 50-302/85-41. Corrective actions:procedure for startup revised to add signoff for verification of agreement w/ acceptance criterion for estimated critical position calculations.
SIMPSON,E.C. Florida Power Corp. (subs. of Florida Progress Corp.). 85/12/20. GRACE,J.N. Region 2, Office of Director. 7pp. 34126:080-34126:086.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601290241 Forwards synopsis of Rept of Investigation 2-85-004 re licensee training matters,for info.
WALKER,R.D. Region 2, Office of Director. 86/01/10. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 4pp. 34411:328-34411:331.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290075 Revises response to violations noted in Insp Rept 50-302/85-34.Corrective actions:procedure for calculation of max permissible concentration hours based on whole body count data implemented on 851231.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/16. GRACE,J.N. Region 2, Office of Director. 4pp. 34395:054-34395:057.

8601290270 Ack receipt of 850517 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-302/85-13.Response to Violation 85-13-02 meets 10CFR2.201 requirements & acceptable.
WALKER,R.D. Region 2, Office of Director. 86/01/16. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 34411:283-34411:283.

8601230045 Forwards "1985 Inservice Insp Rept for Crystal River Unit 3." Owners data rept for inservice insp re Class 1 & 2 welds,supports & bolts examined during Refuel 5 also encl.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34345:009-34345:091.

--8601230051 "1985 Inservice Insp Rept for Crystal River Unit 3."
GULLING,D.A. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/20. 84pp. 34345:012-34345:091.

8601240235 Forwards Insp Rept 50-302/85-45 on 851209-13.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/17. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 34354:133-34354:135.

--8601240239 Security Insp Rept 50-302/85-45 on 851209-13.No violations or deviations noted.Major areas inspected:barriers,alarms, communication & contingencies,lighting,assessment & stations.Details withheld (ref 10CFR2.790(d) & 10CFR73.21).
TOBIN,W.J., MCGUIRE,D.R. Region 2, Office of Director. 86/01/08. 1p. 34354:135-34354:135.

8601310023 Ack receipt of 851220 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-302/85-41.Suppl response to Violation 85-41-03 & 851230 incident re radiological work permit clothing violations requested.
WALKER,R.D. Region 2, Office of Director. 86/01/24. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 34426:352-34426:352.

R. Periodic operating reports & related correspondence

8601150291 Monthly operating rept for Dec 1985.W/860107 ltr.
GRAHAM,D., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/12/31. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 7pp. 34280:351-34280:357.

S. Reportable occurrences, LERs & related correspondence

8601020749 LER 85-026-00:on 851122,feedwater transient resulted in emergency feedwater initiation & control (EFIC) sys actuation & reactor trip on high RCS pressure.Further training on EFIC sys provided to operators.W/851223 ltr.
BANDHAUER,W.K., SIMPSON,E.C. Florida Power Corp. (subs. of Florida Progress Corp.). 85/12/23. 7pp. 34122:111-34122:117.

8601020753 LER 85-027-00:on 851123,spurious actuation & loss of emergency feedwater occurred during calibr of once-through steam generator level instruments.Caused by pressure surge. Changes to actuation circuitry being considered.
BANDHAUER,W.K., SIMPSON,E.C. Florida Power Corp. (subs. of Florida Progress Corp.). 85/12/23. 5pp. 34122:047-34122:051.

8601020549 LER 85-004-03:on 850501,HVAC supports in safety-related portion of sys had deceit bolts install ed Caused by sloppy workmanship Repairs completed & sys restored to design capab ility.W/851227 ltr
BANDHAUER,W.K., SIMPSON,E.C. Florida Power Corp. (subs. of Florida Progress Corp.). 85/12/27. 5pp. 34121:028-34121:032.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601160295 Forwards,for info & action,AEOD/C504, "Case Study Rept on Loss of Safety Sys Function Events." Results of study should be transmitted to industry by IE.NRR review of qualifications development programs recommended.
HELTEMES,C.J. AEOD, Director's Office. 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 2pp. 34287:108-34287:231.

--8601160301 Forwards AEOD/C504, "Case Study Rept on Loss of Safety Sys Function Events." No previously unrecognized safety problems discovered.Rept contains recommendations to increase awareness of causes.
HELTEMES,C.J. AEOD, Director's Office. 85/12/30. PATE,Z. Institute of Nuclear Power Operations. 3pp. 34287:110-34287:231.

--8601160309 "Case Study Rept on Loss of Safety Sys Function Events."
TRAGER,E.A. AEOD, Director's Office. 85/12/31. 119pp. 34287:113-34287:231.

8601080656 LER 85-028-00:on 851203,fault of 6,900-volt bus caused loss of reactor coolant pumps resulting in reactor trip Caused by loose connector on bus side of motor breaker ROF 10 Switchgear repaired.Connectors tightened.W/860102 ltr.
BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp (subs. of Florida Progress Corp.). 86/01/02. . 34216:155-34216:159.

8601100203 PNO-II-86-001:on 860101,reactor tripped from high flux to flow resulting in actuation of emergency feedwater initiation Caused by sheared shaft on one of four reactor coolant pumps.Feedwater flow secured
CARROLL,E., BANCROFT,W.W. Region 2, Office of Director. 86/01/02. 2pp. 34233:190-34233:191.

8601100019 LER 85-029-00:on 851204,Channel B of emergency feedwater initiation & control sys could not be electrically switched into maint bypass & all automatic functions rendered inoperable.Caused by failed module.W/860103 ltr
BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/03. 4pp. 34239:134-34239:137.

8601130660 LER 85-031-00:on 851207,during vital bus testing,reactor protective sys Channel B & engineered safeguards sys Channels A & B tripped.Cause undetermined.Investigation of events initiated.Channels reset.W/860106 ltr.
BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/06. 4pp. 34247:148-34247:151.

8601130671 LER 85-032-00:on 851205,confirmed that equipment associated w/230 kV switchyard installed on 780701 not in compliance w/design & regulatory requirements.Caused by personnel error.Changes made to protective relays.W/860106 ltr.
BAKER,K.B., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/06. 5pp. 34247:143-34247:147.

8601140477 LER 85-030-00:on 851207,reactor trip occurred during switchover of pumps.Caused by reactor coolant pump power monitors not bypassed before performing switchover.Procedure revised & operator counseled.W/860106 ltr.
BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/06. 4pp. 34272:342-34272:345.

8601140487 LER 85-027-01:on 851123,spurious actuation & loss of emergency feedwater sys occurred during calibr of once- through steam generator level instrument.Caused by design of transmitters utilizing common sensing line.W/860106 ltr.
BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/06. 5pp. 34272:346-34272:350.

8601220484 Summary of Operating Reactor Events Meeting 86-01 on 860106 re events occurring since 851223 meeting.Attendee list, events,significant elements of events & completion dates for assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 26pp. 34348:133-34348:158.

8601160371 LER 85-054-00:on 851212,all offsite power lost.Emergency diesel generators started in emergency mode & restored power to essential loads.Caused by lightning fault.Relay setpoints changed as preventive measure.W/860110 ltr.
CARNS,N., COCK,K.W. Louisiana Power & Light Co. 86/01/10. 4pp. 34281:357-34281:360.

8601220533 Forwards util 860115 ltr to EPA re noncompliance notification.On 860112,total suspended solids from Discharged 007 exceeded 100 mg/1 limit.Cause under investigation.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34334:258-34334:259.

8601290053 Advises that suppl to LER 84-023 re low temp overpressure protection (LTOP) will be submitted by 860210 instead of 851115.Investigation resulted in complete reassessment of administrative controls for LTOP.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/24. Record Services Branch (Document Control Desk). 1p. 34411:143-34411:143.

8601290251 LER 85-033-00:on 851226,automatic functions of emergency feedwater initiation & control sys rendered inoperable to preclude spurious actuation due to defective once-through steam generator low level initiate bistable.W/860124 ltr.
MOF ATT,J.W., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 86/01/24. 4pp. 34411:316-34411:319.

V. Operator Examinations

8601290241 Forwards synopsis of Rept of Investigation 2-85-004 re licensee training matters,for info.
WALKER,R.D. Region 2, Office of Director. 86/01/10. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 4pp. 34411:328-34411:331.

DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8510220269 Revised emergency plan implementing procedures including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. 123pp. 33088:316-33089:076.

8601100321 Station Procedure Change Request A85-933 for Rev 9 to Emergency Plan Implementing Procedure EPIP 100-1, "Acting Station Director (Shift Engineer)."
* Commonwealth Edison Co. 85/12/20. 7pp. 34235:040-34235:046.

8601130074 Notification of 860121 meeting w/util in Bethesda,MD to discuss util proposed use of reactor vessel level indication sys (RVLIS) in emergency response guidelines (ERG) & treatment of RVLIS inaccuracies in ERG application.
NORRIS,J.A. PWR Project Directorate 3. 86/01/06. VARGA,S.A. PWR Project Directorate 3. 3pp. 34269:318-34269:320.

8601130003 Forwards request for addl info re util 840727,0831 & 850124 requests for exemption from 10CFR50.48 & App R re safe shutdown capability reassessment.
NORRIS,J.A. PWR Project Directorate 3. 86/01/07. FARRAR,D.L. Commonwealth Edison Co. 4pp. 34270:040-34270:043.

8601220384 Revised Emergency Plan Implementing Procedure EPIP 100-1, "Table of Contents," correcting typo.
* Commonwealth Edison Co. 86/01/07. 2pp. 34327:346-34327:347.

8601170223 Forwards Safety Insp Repts 50-295/85-40 & 50-304/85-41 on 851209-13.No violations identified.
SHAFER,W.D. Region 3, Office of Director. 86/01/10. REED,C. Commonwealth Edison Co. 2pp. 34288:181-34288:200.

--8601170247 Insp Repts 50-295/85-40 & 50-304/85-41 on 851209-13.No violation or deviation noted.Major areas inspected:radiation protection program during maint outage,open items & responses to IE Info Notices 85-042,85-043 & 85-081.
GILL,C.F. Region 3, Office of Director. 86/01/09. 18pp. 34288:183-34288:200.

8601280116 Informs that allegation review app encl w/safeguards Insp Rept 50-295/85-38 & 50-304/85-40 in 851226 ltr erroneously marked as safeguards info per 10CFR73.21.
AXELSON,W.L. Region 3, Office of Director. 86/01/22. REED,C. Commonwealth Edison Co. 1p. 34373:122-34373:122.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

J. Insurance & indemnity information

8601140068 Forwards Endorsement 6 to NELIA Certificates N-29,N-30, N-42,N-43 & N-71 & MAELU Certificates M-29,M-30,M-42,M-43 & M-71 & Endorsement 4 to NELIA Certificate N-83 & MAELU Certificate M-83.
OSTER,J. Commonwealth Edison Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 13pp. 34254:115-34254:127.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8510110265 Forwards guidance provided by NRR to Region III on acceptability of use of silicone sealants in ductwork,per 851007 request.
GAMMILL,W.P. Meteorology & Effluent Treatment Branch. 85/10/08. JACOX,J. Jacox Associates. 2pp. 33337:082-33337:087.

8601140419 Forwards Amends 91 & 81 to Licenses DPR-39 & DPR-48, respectively & safety evaluation.Amends delete Items A.1 & A.4 of 800229 confirmatory order re restrictions on power level & load following maneuvers,respectively.
NORRIS,J. PWR Project Directorate 3. 85/12/31. FARRAR,D.L. Commonwealth Edison Co. 3pp. 34270:303-34270:314.

--8601140423 Amends 91 & 81 to Licenses DPR-39 & DPR-48,respectively, deleting Items A.1 & A.4 of 800229 confirmatory order re restrictions on power level & load following maneuvers, respectively.
VARGA,S.A. PWR Project Directorate 3. 85/12/31. 4pp. 34270:306-34270:309.

--8601140425 Safety evaluation supporting Amends 91 & 81 to Licenses DPR-39 & DPR-48,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 5pp. 34270:310-34270:314.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100442 Notification of 860130 meeting w/util in Bethesda,MD to discuss safety analysis program & scheduling of submittals & to present overview of proposed codes & benchmarking techniques for reload methodology.Suggested agenda encl.
NORRIS,J.A. PWR Project Directorate 3. 86/01/06. VARGA,S.A. PWR Project Directorate 3. 4pp. 34239:272-34239:275.

8601220170 Forwards response to Questions 12 & 13 of 850219 request for addl info re pressurizer safety & relief valves.Loss-of-load locked rotor event produced limiting condition for steam discharge.
LEBLOND,P.C. Commonwealth Edison Co. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 23pp. 34323:078-34323:099.

8601280126 Forwards Amends 92 & 82 to Licenses DPR-39 & DPR-48, respectively & safety evaluation.Amends change specimen capsule withdrawal schedule to reflect low leakage loading patterns & 10CFR50,App H requirements.
NORRIS,J.A. PWR Project Directorate 3. 86/01/16. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34387:087-34387:099.

--8601280137 Amends 92 & 82 to Licenses DPR-39 & DPR-48 respectively, changing specimen capsule withdrawal schedule to reflect low leakage loading patterns & 10CFR50,App H requirements.
VARGA,S.A. PWR Project Directorate 3. 86/01/16. 7pp. 34387:089-34387:095.

--8601280350 Safety evaluation supporting Amends 92 & 82 to Licenses DPR-39 & DPR-48,respectively.
* Commissioners. 86/01/16. 4pp. 34387:096-34387:099.

8601230286 Forwards B&W Rept 77-1159832-00, "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2" & Westinghouse WCAP-10962, "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp...."
ALEXANDER,G.L. Commonwealth Edison Co. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34339:078-34339:190.

--8601230308 "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
FURCHI,E.L., ANDERSON,S.L., BALKEY,K.R. Westinghouse Electric Corp. WCAP-10962. 85/12/31. 95pp. 34339:097-34339:190.

Q. Inspection reports, IE Bulletins & correspondence

8601280270 Responds to NRC 850730 ltr re violations noted in Insp Repts 50-295/85-20 & 50-304/85-21.Corrective actions:Relief Valve 1CC9428 identified as source of leak & isolated.Valve restoration line-up segment of TSS 15.6.96.23-1 reviewed.
DELGEORGE,L.O. Commonwealth Edison Co. 85/08/28. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34374:359-34374:361.

8601280094 Responds to NRC 851108 ltr re violations noted in Insp Repts 50-295/85-31 & 50-304/85-32.Corrective actions:discussions held w/shift supervisors to ensure understanding that notification must be given within 4 h of occurrence.
FARRAR,D.L. Commonwealth Edison Co. 85/12/05. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34372:255-34372:257.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100289 Advises that SALP assessment re performance of reactor facilities will be presented at 860110 open meeting at Region III.Encourages appropriate corporate & plant mgt representation to ensure mutual understanding of issues.
NORELIUS,C.E. Region 3, Office of Director. 86/01/06. REED,C. Commonwealth Edison Co. 2pp. 34233:233-34233:234.

8601100297 Forwards addendum to Insp Repts 50-295/85-30 & 50-304/85-31 transmitted w/850927 ltr Addendum consists of comparisons of results of liquid sample collector during insp & criteria for comparing analytical measurements.
SHAFER,W.D. Region 3, Office of Director. 86/01/06. REED,C. Commonwealth Edison Co. 1p. 34235:001-34235:003.

--8601100308 Addendum to Insp Repts 50-295/85-30 & 50-304/85-31, consisting of comparisons of results of liquid sample collected during insp & criteria for comparing analytical measurements.
* Region 3, Office of Director. 86/01/06. 2pp. 34235:002-34235:003.

8601280146 Responds to NRC 851210 ltr re violations noted in Insp Repts 50-295/85-36 & 50-304/85-38.Corrective actions:onsite review prepared to define ESF components & listing of ESF components will be used to determine reportability.
FARRAR,D.L. Commonwealth Edison Co. 86/01/08. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34374:068-34374:070.

8601170229 Forwards Safety Insp Repts 50-295/85-40 & 50-304/85-41 on 851209-13.No violations identified.
SHAFER,W.D. Region 3, Office of Director. 86/01/10. REED,C. Commonwealth Edison Co. 2pp. 34288:181-34288:200.

--8601170247 Insp Repts 50-295/85-40 & 50-304/85-41 on 851209-13.No violation or deviation noted.Major areas inspected:radiation protection program during maint outage,open items & responses to IE Info Notices 85-042,85-043 & 85-081.
GILL,C.F., GREGER,L.R. Region 3, Office of Director. 86/01/09. 18pp. 34288:183-34288:200.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270020 Requests that matl listed in Encl 1, "Ref Matl Requirements for Operator/Senior Operator Licensing Exams," be furnished by 860127 to meet schedule for simulator & oral exams scheduled for 860213.
REYES,L.A. Region 3, Office of Director. 86/01/22. REED,C. Commonwealth Edison Co. 5pp. 34367:065-34367:069.

8601280116 Informs that allegation review app encl w/Safeguards Insp Repts 50-295/85-38 & 50-304/85-40 in 851226 ltr erroneously marked as safeguards info per 10CFR73.21.
AXELSON,W.L. Region 3, Office of Director. 86/01/22. REED,C. Commonwealth Edison Co. 1p. 34373:122-34373:122.

R. Periodic operating reports & related correspondence

8601150274 Monthly operating repts for Dec 1985.W/860107 ltr.
AUSTIN,G., PLIML,G.J. Commonwealth Edison Co. 85/12/31. 12pp. 34280:323-34280:334.

S. Reportable occurrences, LERs & related correspondence

8601020840 Summary of 851216 Operating Reactor Events Meeting 85-27. Attendance list,viewgraphs of events discussed,significant event elements,assignment of followup review responsibility & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 30pp.. 34117:010-34117:039.

8601080358 Forwards corrected LER 85-026-00,correcting numbering errors in prior submittal.
PLIML,G.J. Commonwealth Edison Co. 85/12/30. Record Services Branch (Document Control Desk). 1p. 34212:042-34212:044.

--8601080366 Corrected LER 85-026-00:on 851108,discovered that spring loaded check valves installed backwards on drain lines for reactor containment fan cooler motor HX housings.Effect on drainage being studied.
HARRSCH,R. Commonwealth Edison Co. 85/12/06. 2pp. 34212:043-34212:044.

8601080321 LER 85-029-00:on 851201,purge supply & exhaust fans tripped, inlet & outlet isolation valves closed & exhaust stack radiation alarm sounded.Caused by low temp & spurious high radiation signal.Investigation continuing.W/851231 ltr.
GRAU,D., PLIML,G.J. Commonwealth Edison Co. 85/12/31. 3pp. 34212:022-34212:024.

8601240058 LER 85-028-00:on 851214,DHR lost due to RHR pump cavitation. Caused by inadequate procedures & problems w/level indication.Procedures reviewed & changed.RCS level sys will be modified to provide reliable indication.W/860113 ltr.
LANE,R.E., BUDOWLEY,R.J., PLIML,G.J. Commonwealth Edison Co. 86/01/13. 6pp. 34359:195-34359:200.

V. Operator Examinations

8601140139 Advises that util must furnish approved ref matls listed in encl by 860203 to enable NRC to meet schedule for operator & senior operator exams scheduled for wk of 860310.
REYES,L.A. Region 3, Office of Director. 86/01/10. REED,C. Commonwealth Edison Co. 5pp. 34254:089-34254:093.

8601270020 Requests that matl listed in Encl 1, "Ref Matl Requirements for Operator/ Senior Operator Licensing Exams," be furnished by 860127 to meet schedule for simulator & oral exams scheduled for 860213.
REYES,L.A. Region 3, Office of Director. 86/01/22. REED,C. Commonwealth Edison Co. 5pp. 34367:285-34367:289

DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8601100323 Forwards Safeguards Insp Rept 50-305/85-18 on 851209-13 & notice of violation.Response to Sections 4,5 & 9 open items requested.Notice of violation & rept details withheld (ref 10CFR73.21).
AXELSON,W.L. Region 3, Office of Director. 86/01/07. HINTZ,D.C. Wisconsin Public Service Corp. 2pp. 34235:019-34235:021.

--**8601100327** Physical Security Insp Rept 50-305/85-18 on 851209-12.Major areas inspected:mgt effectiveness,security program audit testing & maint & access control.Details withheld (ref 10CFR73.21).
DROUIN,B., CREED,J.R. Region 3, Office of Director. 86/01/07. 1p. 34235:021-34235:021.

G. Adjudicatory correspondence

8601170472 Order extending time until 860131 for Commission to act to review 851223 Director's Decision DD-85-20 per 10CFR2.772. Served on 860116.
CHILK,S.J. Office of the Secretary of the Commission. #186 755. 86/01/15. PALLADINO,N.J. Commissioners. 1p. 34290:219-34290:219.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601080195 Forwards Director's Decision DD-85-20 re alleged equipment qualification deficiencies at plants identified in UCS 840523 comments on proposed rule,per NRC 850104 correspondence.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. CURRAN,D. Harmon, Weiss & Jordan. 1p. 34230:012-34230:099.

--**8601080203** Director's Decision 85-20,concluding that overall state of equipment qualification of facilities adequate to assure protection of public health & safety.Notice of issuance & safety evaluations encl.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 17pp. 34230:013-34230:029.

--**8601080243** Notice of issuance of Director's Decision DD-85-20 re UCS comments on environ qualification of electrical equipment.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 2pp. 34230:030-34230:076.

8601060388 Discusses schedule for fees for facility licenses,per 840620 rev to 10CFR170.Types of applications under 6-month billing process listed.
MILLER,W.O. License Fee Management Branch. 85/12/24. HINTZ,D.C. Wisconsin Public Service Corp. 2pp. 34154:294-34154:295.

8601070165 Forwards addl info re max stress values for piping upstream of pressurizer safety valves & PORVs in response to 851113 request concerning NUREG-0737,Item II.D.1, "Performance Testing of Relief & Safety Valves."
HINTZ,D.C. Wisconsin Public Service Corp. 86/01/03. LEAR,G.E. PWR Project Directorate 1. 4pp. 34156:357-34156:360.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601150046 Forwards addl info re inadequate core cooling instrumentation,including revised sys description & revised error analysis,in response to NRC 850522 request.W/ one oversize drawing.
HINTZ,D.C. Wisconsin Public Service Corp. 86/01/07. LEAR,G.E. PWR Project Directorate 1. 34pp. 34274:089-34274:123

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 138pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100323 Forwards Safeguards Insp Rept 50-305/85-18 on 851209-13 & notice of violation.Response to Sections 4,5 & 9 open items requested.Notice of violation & rept details withheld (ref 10CFR73.21).
AXELSON,W.L. Region 3, Office of Director. 86/01/07. HINTZ,D.C. Wisconsin Public Service Corp. 2pp. 34235:019-34235:021.

--**8601100327** Physical Security Insp Rept 50-305/85-18 on 851209-12.Major areas inspected:mgt effectiveness,security program audit testing & maint & access control.Details withheld (ref 10CFR73.21).
DROUIN,B., CREED,J.R. Region 3, Office of Director. 86/01/07. 1p. 34235:021-34235:021.

8601160350 Forwards Insp Rept 50-305/85-16 on 851016-1231 & notice of violation.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/07. HINTZ,D.C. Wisconsin Public Service Corp. 2pp. 34281:256-34281:266.

--**8601160354** Notice of violation from insp on 851016-1231.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/06. 2pp. 34281:258-34281:259.

--**8601160358** Insp Rept 50-305/85-16 on 851016-1231.Violation noted: nuclear source range high flux trip bistables not tested prior to exceeding hot shutdown condition per Tech Specs.
JACKIW,I.N. Region 3, Office of Director. 86/01/06. 7pp. 34281:260-34281:266.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601280390 Ack receipt of 851223 ltr informing NRC of steps taken to correct & prevent recurrence of 841218 misalignment of boric acid tank selector.Implementation of corrective actions will be examined during subsequent insp.
NORELIUS,C.E. Region 3, Office of Director. 86/01/15. HINTZ,D.C. Wisconsin Public Service Corp. 1p. 34398:230-34398:233.

8601270474 Forwards addendum to Insp Rept 50-305/85-11 transmitted by 850809 ltr.Addendum consists of comparisons of results of liquid sample collected during insp & criteria for comparing analytical measurements.
SHAFER,W.D. Region 3, Office of Director. 86/01/17. HINTZ,D.C. Wisconsin Public Service Corp. 1p. 34371:028-34371:030.

--**8601270475** Addendum to Insp Rept 50-305/85-11,consisting of comparisons of results of liquid sample collected during insp & criteria for comparing analytical measurements.
* Region 3, Office of Director. 86/01/17. 2pp. 34371:029-34371:030.

8601280077 Forwards Exam Rept 50-305/0L-85-01 of exam administered during wk of 851216.
REYES,L.A. Region 3, Office of Director. 86/01/22. HINTZ,D.C. Wisconsin Public Service Corp. 2pp. 34372:275-34372:307.

--**8601280080** Exam Rept 50-305/0L-85-01 administered during wk of 851216. Exam results:all four senior operator candidates passed written & oral operating exams.Examiner comments,exam & answer key encl.
REIDINGER,T.D., PICKER,B., MCMILLEN,J. Region 3, Office of Director. 86/01/22. 31pp. 34372:277-34372:307.

R. Periodic operating reports & related correspondence

8601160293 Monthly operating rept for Dec 1985.W/860110 ltr.
RUITER,G.H., HINTZ,D.C. Wisconsin Public Service Corp. 85/12/31. 5pp. 34281:222-34281:226.

S. Reportable occurrences, LERs & related correspondence

8601020685 RO 84-21:on 841218,boric acid tank selector switch misaligned.Complete issuance of improved surveillance procedures delayed until 860601.
HINTZ,D.C. Wisconsin Public Service Corp. 85/12/23. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34122:215-34122:217.

3601030080 LER 85-021-00:on 851114,high flux shutdown bistable trip value recorded in place of high flux level trip setpoint on both source range channels.Caused by personnel error. Individuals counseled on procedure performance.W/851226 ltr.
HILTUNEN,E.A., HINTZ,D.C. Wisconsin Public Service Corp. 85/12/26. 3pp. 34130:358-34130:360.

8601130445 LER 85-022-00:on 851203,discovered that Surveillance Procedure SP 48-046,conducted on 851127,performed outside of required time interval.Caused by calibr of nuclear instrumentation due to 851113 trip.W/860102 ltr.
SHEMBARGER,K., HINTZ,D.C. Wisconsin Public Service Corp. 86/01/02. 3pp. 34248:006-34248:008.

8601160068 LER 85-023-00:on 851212,loss of power to instrument bus I occurred.Caused by failure of constant voltage transformer. Constant voltage transformer replaced & instrument bus returned to normal power supply.W/860110 ltr.
VUKOVICH,T.J., HINTZ,D.C. Wisconsin Public Service Corp. 86/01/10. 3pp. 34282:057-34282:059.

V. Operator Examinations

8601280077 Forwards Exam Rept 50-305/0L-85-01 of exam administered during wk of 851216.
REYES,L.A. Region 3, Office of Director. 86/01/22. HINTZ,D.C. Wisconsin Public Service Corp. 2pp. 34372:275-34372:307.

--8601280080 Exam Rept 50-305/0L-85-01 administered during wk of 851216. Exam results:all four senior operator candidates passed written & oral operating exams.Examiner comments,exam & answer key encl.
REIDINGER,T.D., PICKER,B., MCMILLEN,J. Region 3, Office of Director. 86/01/22. 31pp. 34372:277-34372:307.

DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601080364 Forwards "DCRDR Summary Rept," per Generic Ltr 82-33 & Suppl 1 to NUREG-0737.
MUSOLF,D. Northern States Power Co. 85/12/31. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34195:250-34197:197.

--8601080371 "DCRDR Summary Rept."
* Northern States Power Co. * Honeywell, Inc. I0188-PI-8000. 85/12/31. 667pp. 34195:251-34197:197.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140113 Provides projected values of pressurized thermal shock ref temp at inner vessel surface of reactor vessel beltline matls,per 10CFR50,Section 50.61(b)(1).
MUSOLF,D. Northern States Power Co. 86/01/10. Office of Nuclear Reactor Regulation, Director (post 851125). 25pp. 34260:167-34260:191.

8601210197 Requests extension of deadline for submittal of surveillance capsule summary repts for Units 1 & 2 to 860430 & 870131, respectively.Scheduling problems encountered re shipment of capsule to Westinghouse for analysis.
MUSOLF,D. Northern States Power Co. 86/01/10. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34304:082-34304:083.

8601230353 Forwards application for amends to Licenses DPR-42 & DPR-60, authorizing Tech Spec revs for Cycle 11 operations including temp coefficient,accumulator spec & peaking factor changes.Fee paid.
MUSOLF,D. Northern States Power Co. 86/01/13. Commissioners. 2pp. 34346:289-34347:090.

--8601230355 Application for amends to Licenses DPR-42 & DPR-60 authorizing Tech Spec changes identified in Exhibit C.
MUSOLF,D. Northern States Power Co. 86/01/13. 1p. 34346:291-34346:291.

--8601230359 Proposed Tech Specs for Cycle 11 operation,including changes to referencing WRB-1 DNB correlation,accumulator spec & peaking factor & deletion of third line segment of K(z) curve.
* Northern States Power Co. 86/01/13. 48pp. 34346:292-34346:341.

--8601230361 "Demonstration of Conformance of Prairie Island Units to App K & 10CFR50.46 for Large Break LOCAs."
* Westinghouse Electric Corp. 86/01/31. 25pp. 34346:342-34347:005.

--8601230365 "Demonstration of Conformance of Prairie Island Units to App K & 10CFR50.46 for Small Break LOCAs."
* Westinghouse Electric Corp. 85/10/31. 18pp. 34347:006-34347:023.

--8601230369 "Demonstration of Conformance of Prairie Island Units W/Exxon Fuel Assemblies to App K & 10CFR50.46 for Small Break LOCAs."
* Westinghouse Electric Corp. 85/12/31. 11pp. 34347:024-34347:034.

--8601230371 "Prairie Island Units 1 & 2 Safety Evaluation of Increased15 FQ,F Delta H & Isothermal Temp Coefficient."
KAPITZ,J., RAUTMANN,D. Northern States Power Co. NSPNAD-8600. 86/01/06. 56pp. 34347:035-34347:090.

8601220568 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,J. License Fee Management Branch. 86/01/17. MUSOLF,D.M. Northern States Power Co. 2pp. 34334:277-34334:278.

8601240025 Forwards "Reactor Containment Bldg Integrated Leak Rate Test Rept,Oct 1985." Test conducted at conclusion of last refueling outage.
MUSOLF,D. Northern States Power Co. 86/01/20. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34354:309-34354:355.

--8601240028 "Reactor Containment Bldg Integrated Leak Rate Test Rept, Oct 1985."
FRASER,R.G. Northern States Power Co. 86/01/20. 40pp. 34354:310-34354:355.

Q. Inspection reports, IE Bulletins & correspondence

8601020068 Forwards Safety Insp Repts 50-282/85-22 & 50-306/85-20 on 851013-1207.No violation identified.
CHRISSOTIMOS,N. Region 3, Office of Director. 85/12/20. LARSON,C.E. Northern States Power Co. 2pp. 34119:304-34119:310.

--8601020077 Insp Repts 50-282/85-22 & 50-306/85-20 on 851013-1207.No violation identified.Major areas inspected:previous insp findings,plant operational safety,maint,surveillance,plant mods & meeting w/corporate mgt.
JACKIW,I.N. Region 3, Office of Director. 85/12/19. 5pp. 34119:306-34119:310.

8601280216 Responds to NRC 851126 ltr re Insp Rept 99901015/85-01 on 850528-31 on implementation of Exo Sensors,Inc QA program. Response addresses incompetent auditor allegation & chronological summary of surveillances,audits & evaluations.
LARSON,C.E. Northern States Power Co. 85/12/20. NORELIUS,C.E. Region 3, Office of Director. 10pp. 34381:317-34381:326.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601270092 Discusses review of steam generator upper support snubber design specs & design load calculations,per 851018 response to Insp Repts 50-282/85-15 & 50-306/85-12.Pioneer Svc & Engineering Co Spec 287,Rev 3 & Westinghouse spec reviewed.
LARSON,C.E. Northern States Power Co. 85/12/27. HARRISON,J.J. Region 3, Office of Director. 2pp. 34368:016-34368:017.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601090290 Forwards Safety Insp Repts 50-282/85-21 & 50-306/85-19 on 851028-1101 & 12-15.No violation noted.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/03. LARSON,C.E. Northern States Power Co. 2pp. 34221:117-34221:118.

--8601090298 Insp Repts 50-282/85-21 & 50-306/85-19 on 851028-1101 & 12-15.No violation or deviation noted.Major areas inspected: plant mod program & related activities.
VANDEL,T.E., SUTPHIN,R.N., HAWKINS,F.C. Region 3, Office of Director. 86/01/03. 6pp. 34221:119-34221:124.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601080676 Forwards monthly operating repts for Oct 1985 & corrected monthly operating repts for Sept 1985.
MUSOLF,D. Northern States Power Co. 85/11/07. Office of Resource Management, Director. 1p. 34211:301-34211:312.

--8601080680 Monthly operating repts for Oct 1985.
DUGSTAD,D. Northern States Power Co. 85/10/31. 8pp. 34211:302-34211:309.

--8601080695 Corrected monthly operating repts for Sept 1985.
DUGSTAT,D. Northern States Power Co. 85/09/30. 3pp. 34211:310-34211:312.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

F. Security, medical, emergency & fire protection plans

8601230452 Forwards Insp Rept 50-309/85-32 on 851101-1213.No violations noted.
WENZINGER,E.C. Region 1, Office of Director. 86/01/14. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 2pp. 34335:165-34335:175.

--8601230457 Insp Rept 50-309/85-32 on 851101-1213.No violations noted. Major areas inspected:control room,accessible parts of plant structures,plant operations,radiation protection, physical security & fire protection.
ELSASSER,T. Region 1, Office of Director. 86/01/10. 9pp. 34335:167-34335:175.

8601230086 Approves 851031 request for mod of 850306 order confirming util commitments to Suppl 1 of NUREG-0737 re implementation of post-TMI items.Mod extends completion date established by 840614 order for SPDS operator training to 860701.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/16. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 5pp. 34358:017-34358:021.

8601310112 Forwards SALP Rept 50-309/85-99 for Jul 1984 - Oct 1985. Meeting scheduled for 860220 at site to discuss assessment.
MURLEY,T.E. Region 1, Office of Director. 86/01/24. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 3pp. 34426:192-34426:238.

--8601310119 SALP Rept 50-309/85-99 for Jul 1984 - Oct 1985.Meeting scheduled for 860220 at site to discuss assessment.
* Region 1, Office of Director. 86/01/24. 44pp. 34426:195-34426:238.

H. General correspondence

8601070050 Forwards revised corporate organizational structure chart. Functions previously under direction of director of administration,now under vice-president of finance & administration.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/12/23. THADANI,A. PWR Project Directorate 8. 1p. 34176:005-34176:006.

--8601070058 Util offsite organization chart.
* Maine Yankee Atomic Power Co. 85/11/01. 1p. 34176:006-34176:006.

K. Utility Final Safety Analysis Report (FSAR) & amends

8601020204 Forwards revised App D to FSAR in accordance w/ requirements of 10CFR50.71.Rept incorporates cycle-specific info of core performance analysis rept for Cycle 9 operation.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/12/18. THADANI,A. PWR Project Directorate 8. 1p. 34109:141-34109:331.

--8601020214 Revised App D to Maine Yankee Atomic Power Station FSAR.
BERGERON,P.A., CACCIAPOUTI,R., HUSAIN,A. Maine Yankee Atomic Power Co. 85/12/18. 190pp. 34109:142-34109:331.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

P. Operating license stage documents & correspondence

8505140428 Suppl 2 to application for Proposed Change 68 to License DPR-36,revising radiological ETS to add limiting conditions for operations to Section 3 re release of liquid radioactive effluents.
RANDAZZA,J.B. Maine Yankee Atomic Power Co. 85/05/08. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 30367:164-30367:279.

--8505140436 Proposed radiological ETS,adding limiting conditions for operations to Section 3 re release of liquid radioactive effluents.
* Maine Yankee Atomic Power Co. 85/05/08. 100pp. 30367:167-30367:279.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601170348 Responds to FOIA request for three separate categories of records re seismic hazards.Forwards documents listed on app. App documents also placed in PDR.Portions of rept listed at Number 32 withheld (ref FOIA Exemption 4).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/05. BELL,N. Nuclear Information & Resource Service. 7pp. 34402:003-34410:320.

--8504080002 Forwards branch recommendation for ground motion characterization for plant seismic reanalysis.Appropriate ground motion characterization is NUREG/CR-0098 response spectrum.
BROCOUM,S.J. Geosciences Branch. 85/03/27. GRIMES,C. Division of Licensing (800428-851124). 28pp. 34402:117-34402:144.

8601080229 Forwards responses to NRC 850103 questions re unique feature of RELAP5YA for BWR LOCA analyses.
CAPSTICK,R.W. Yankee Atomic Electric Co. 85/12/31. MULLER,D.R. BWR Project Directorate 2. 112pp. 34193:218-34193:329.

8601140118 Forwards Amend 86 to License DPR-36,safety evaluation & technical evaluation rept.Amend modifies Tech Specs to assure compliance w/App I,10CFR50,50.36 & 50.34a re releases of radioactive matl to unrestricted areas.
SEARS,P.M. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 3pp. 34270:104-34270:169.

--8601140127 Amend 86 to License DPR-36,modifying Tech Specs to assure compliance w/App I,10CFR50,50.36 & 50.34a to ensure releases of radioactive matl to unrestricted areas during normal operation remain ALARA.
THADANI,A.C. PWR Project Directorate 8. 85/12/31. 54pp. 34270:107-34270:160.

--8601140359 Safety evaluation supporting Amend 86 to License DPR-36.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 9pp. 34270:161-34270:169.

--8506030242 "Radiological Effluent Tech Spec Implementation (A-2),Maine Yankee Atomic Power Station," technical evaluation rept.
CHEN,S. ARVIN/CALSPAN Advanced Technology Center. NRC-03-81-130. TER-C5506-97. 85/05/29. NRC - No Detailed Affiliation Given. 29pp. 34270:170-34270:197.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601210093 Forwards "Reactor Containment Bldg Integrated Leak Rate Test," per 10CFR50,App J.Encl rept describes fifth integrated leakage rate (Type A) test conducted during Aug 1985 Cycle 8-9 refueling shutdown.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 86/01/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34298:091-34298:253.

--8601210096 "Reactor Containment Bldg Integrated Leak Rate Test."
* Maine Yankee Atomic Power Co. 85/08/31. 59pp. 34298:092-34298:150.

--8601210100 Rev 6 to Procedure 3.17.1, "Class A - Integrated Containment Leak Rate Test."
* Maine Yankee Atomic Power Co. 85/08/15. 99pp. 34298:151-34298:253.

8601220455 Forwards draft repts re technical insights gained from PRAs for review by 860210.Repts discuss general insights on plant strengths & weaknesses & contribution to core melt frequency from sequences induced by initiating events.W/o encls.
THADANI,A. PWR Project Directorate 8. 86/01/09. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 2pp. 34348:190-34348:191.

8601220216 Discusses potential significant hazards consideration for Proposed Change 113 re RCS vents,per NRC request.Proposed Change 113 only addresses operability & surveillance requirements.NSHC exists.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 86/01/15. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34323:305-34323:307.

8601280161 Responds to 10CFR50.61 requirements re pressurized thermal shock rule to provide reactor pressure vessel matl's assessment by 860123.Forwards "Results of Assessment of Reactor Pressure Vessel Beltline Matls...."
WHITTIER,G.D. Maine Yankee Atomic Power Co. 86/01/21. THADANI,A.C. PWR Project Directorate 8. 2pp. 34383:142-34383:169.

--8601280169 "Results of Assessment of Reactor Pressure Vessel Beltline Matls Required by 10CFR50.61 (Pressurized Thermal Shock Rule) for Maine Yankee Atomic Power Plant."
PLANTE,P.J., JONES,H.F. Maine Yankee Atomic Power Co. 86/01/23. 26pp. 34383:144-34383:169.

8601300147 Forwards "Primary Inventory Trend Sys Design/Operational Analysis," per NUREG-0737,Item II.F.2.Rept provides analysis necessary to demonstrate adequacy of sys.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 86/01/27. THADANI,A.C. PWR Project Directorate 8. 2pp. 34417:146-34417:194.

--8601300150 "Primary Inventory Trend Sys Design/Operational Analysis."
* Maine Yankee Atomic Power Co. 86/01/31. 45pp. 34417:148-34417:194.

Q. Inspection reports, IE Bulletins & correspondence

8504290047 Forwards complete list of masonry walls adjacent to safety- related equipment,in response to IE Bulletin 80-11.Turbine bldg 61 ft wall & primary auxiliary bldg 11 ft wall evaluated & appropriate protection measurements taken.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/04/22. MILLER,J.R. Operating Reactors Branch 3. 3pp. 30045:355-30045:357.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601130315 Responds to NRC 851203 ltr re violations noted in Insp Rept 50-309/85-31.Corrective actions:Procedure 7.211, "Chemistry Section Training," will be revised to eliminate ambiguity & two chemistry technicians retrained.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 86/01/02. MURLEY,T.E. Region 1, Office of Director. 2pp. 34245:069-34245:070.

8601130462 Ack receipt of Insp Rept 50-309/85-28.Steam generator low pressure instrument slow response time caused by degraded, not inoperable,condition.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 86/01/02. MURLEY,T.E. Region 1, Office of Director. 1p. 34244:116-34244:116.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601230452 Forwards Insp Rept 50-309/85-32 on 851101-1213.No violations noted.
WENZINGER,E.C. Region 1, Office of Director. 86/01/14. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 2pp. 34335:165-34335:175.

--8601230457 Insp Rept 50-309/85-32 on 851101-1213.No violations noted. Major areas inspected:control room,accessible parts of plant structures,plant operations,radiation protection, physical security & fire protection.
ELSASSER,T. Region 1, Office of Director. 86/01/10. 9pp. 34335:167-34335:175.

8601240188 Forwards order imposing civil penalty in amount of $80,000.00.Util 851127 request for reducing proposed severity levels of violations noted in 851029 notice of violation denied.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 86/01/22. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 2pp. 34353:024-34353:033.

--8601240198 Order imposing civil penalty in amount of $80,000 for violations noted in insp on 850808-16 & 0903-04 re inoperability of low steam generator trip function for reactor protective sys & feedwater trip sys.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 86/01/22. 8pp. 34353:026-34353:033.

8601240250 EN-85-074A:on 860122,order imposing civil penalty of $80,000 issued to licensee.Action based on inoperable reactor protective sys & feedwater trip sys subsystem.
POINDEXTER,T., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 86/01/22. 1p. 34354:096-34354:096.

8601310112 Forwards SALP Rept 50-309/85-99 for Jul 1984 - Oct 1985. Meeting scheduled for 860220 at site to discuss assessment.
MURLEY,T.E. Region 1, Office of Director. 86/01/24. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 3pp. 34426:192-34426:238.

--8601310119 SALP Rept 50-309/85-99 for Jul 1984 - Oct 1985.Meeting scheduled for 860220 at site to discuss assessment.
* Region 1, Office of Director. 86/01/24. 44pp. 34426:195-34426:238.

R. Periodic operating reports & related correspondence

8601080640 Monthly operating rept for Oct 1985.W/851115 ltr.
AMARAL,G.G., WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/10/31. HARTFIELD,R.A. Office of Resource Management, Director. 6pp. 34212:354-34212:359.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601020893 LER 85-019-00:on 851122,automatic plant trip occurred during plant load decrease.Caused by governor valves rapidly opening due to failure of turbine manual control sys.Turbine manual & limited control circuits repaired.W/851220 ltr.
LAFLAMME,S.J., WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/12/20. 3pp. 34122:297-34122:299.

V. Operator Examinations

8601230086 Approves 851031 request for mod of 850306 order confirming util commitments to Suppl 1 of NUREG-0737 re implementation of post-TMI items.Also extends completion date established by 840614 order for SPDS operator training to 860701.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/16. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 5pp. 34358:017-34358:021.

DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601140117 Revised emergency plan implementing procedures,including Rev 2 to EPI-7, "Station Fire," Rev 1 to EPI-12, "Site Evacuation" & Rev 2 to EPI-18, "Operational Support Ctr Activation." Procedure index encl.
* Public Service Electric & Gas Co. of New Jersey. 85/11/23. 426pp. 34253:014-34254:079.

8601140201 Rev 5 to emergency plan.
* Public Service Electric & Gas Co. of New Jersey. 85/11/23. 89pp. 34254:186-34254:279.

8601140185 Rev 4 to emergency plan.
* Public Service Electric & Gas Co. of New Jersey. 85/11/25. 464pp. 34255:279-34257:022.

8601030328 Forwards SALP Insp Repts 50-272/85-99 & 50-311/85-99 for Sept 1984 - Sept 1985.
MURLEY,T.E. Region 1, Office of Director. 85/12/30. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34125:123-34125:184.

--8601030330 SALP Insp Repts 50-272/85-99 & 50-311/85-99 for Sept 1984 - Sept 1985.
* Region 1, Office of Director. 85/12/30. 59pp. 34125:125-34125:184.

8601140346 Forwards info to support completion of safety evaluation for application for amend to License DPR-75,authorizing semi-automatic ECCS switchover from injection to recirculation.Revised emergency operating procedures encl.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/03. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34261:218-34262:028.

--8601140352 Emergency operating procedures,including Rev 0 to EOP-TRIP-1, "Reactor Trip or Safety Injection" & proposed changes,Rev 0 to EOP-LOCA-1,"Loss of Reactor Coolant" & Rev 0 to EOP-LOCA-3, "Transfer to Cold Leg Recirculation."
* Public Service Electric & Gas Co. of New Jersey. 85/02/25. 125pp. 34261:262-34262:028.

8601220095 Informs that Suppl 1 to NUREG-0737 requirements still unresolved per review of encl 851205 suppl to technical evaluation rept of DRCDR.Meeting w/ PSE&G requested within 60 days.
VARGA,S.A. PWR Project Directorate 3. 86/01/08. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 4pp. 34350:137-34350:166.

--8512270493 Suppl to technical evaluation rept, "DCRDR for Salem Generating Station,Units 1 & 2."
* Science Applications International Corp (formerly Science Applications, Inc.). 85/12/02. NRC - No Detailed Affiliation Given 36pp. 34350:137-34350:166.

8601230425 Forwards "Interim Findings on Adequacy of Radiological Emergency Response Preparation of State & Local Govts...," based on State of NJ emergency response plan & exercises conducted at Salem from 810408-841023.Plans adequate.
KRIMM,R. Federal Emergency Management Agency. 86/01/14. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34342:170-34342:312.

--8601230428 "Interim Findings on Adequacy of Radiological Emergency Response Preparation of State & Local Govts for Artificial Island Nuclear Power Stations."
* Federal Emergency Management Agency. 85/12/20. 141pp. 34342:172-34342:312.

8601230263 Forwards documentation to form interim finding on offsite radiological emergency planning & preparedness around Artificial Island.Planning & preparedness adequate to protect public health & safety.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/15. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 149pp. 34340:234-34341:022.

8601270007 Forwards changes in 850131 requests for exemption from 10CFR50 App R fire protection requirements.Changes clarify technical justifications used in supporting adequacy of existing provisions.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/17. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (post 851125). 35pp. 34366:207-34366:241.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020533 Forwards safety evaluation accepting util responses to Generic Ltr 83-28,Items 4.2.1 & 4.2.2 re preventive maint program for reactor trip breakers/maint & trending.
VARGA,S.A. PWR Project Directorate 3. 85/12/06. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34116:297-34116:298.

--8601020536 Safety evaluation accepting util responses to Generic Ltr 83-28,Items 4.2.1 & 4.2.2 re preventive maint program for reactor trip breakers/maint & trending.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/06. 4pp. 34116:299-34116:302.

8601020507 Forwards SER accepting util responses to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing requirements that may degrade rather than enhance safety items closed.
VARGA,S.A. PWR Project Directorate 3. 85/12/16. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34113:068-34113:072.

--8601020515 Safety evaluation supporting util responses to Generic Ltr 83-28,Items 3.1.3 & 3.2.3.No post-maint testing requirement found in Tech Specs for reactor trip sys or safety-related components that degrade safety.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/06. 3pp. 34113:070-34113:072.

8601130521 Forwards Amends 69 & 44 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends revise Tech Specs re coolant pump operability requirements while in Mode 3.
FISCHER,D. PWR Project Directorate 3. 85/12/30. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 34249:053-34249:067.

--8601130531 Amends 69 & 44 to Licenses DPR-70 & DPR-75,respectively, revising Tech Specs re coolant pump operability requirements while in Mode 3.
VARGA,S.A. PWR Project Directorate 3. 85/12/30. 10pp. 34249:056-34249:065.

--8601130541 Safety evaluation supporting Amends 69 & 44 to Licenses DPR-70 & DPR-75,respectively
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/30. 2pp. 34249:066-34249:067.

8601140438 Forwards Amends 68 & 43 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends revise hydrogen analyzer surveillance requirements.
FISCHER,D. PWR Project Directorate 3. 85/12/30. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34272:086-34272:099.

--8601140443 Amends 68 & 43 to Licenses DPR-70 & DPR-75,respectively, revising hydrogen analyzer safety requirements.
VARGA,S.A. PWR Project Directorate 3. 85/12/30. 8pp. 34272:088-34272:095.

--8601140446 Safety evaluation supporting Amends 68 & 43 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/30. 4pp. 34272:096-34272:099.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140346 Forwards info to support completion of safety evaluation for application for amend to License DPR-75,authorizing semi-automatic ECCS switchover from injection to recirculation.Revised emergency operating procedures encl.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/03. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34261:218-34262:028.

--8601140352 Emergency operating procedures,including Rev 0 to EOP-TRIP-1, "Reactor Trip or Safety Injection" & proposed changes,Rev 0 to EOP-LOCA-1,"Loss of Reactor Coolant" & Rev 0 to EOP-LOCA-3, "Transfer to Cold Leg Recirculation."
* Public Service Electric & Gas Co. of New Jersey. 85/02/25. 125pp. 34261:262-34262:028.

8601220442 Ack receipt of 851119 ltr withdrawing 851016 License Amend Request LCR 85-20.Fee deemed nonrefundable per 10CFR170.12(a).
DIGGS,R.M. License Fee Management Branch. 86/01/16. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 1p. 34348:213-34348:213.

8601270090 Forwards proposed mods to core exit thermocouple sys upgrade 840619 & 0917 proposals,per 851203 discussion.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/17. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34368:010-34368:015.

8601270003 Forwards response to draft technical evaluation rept re Salem ATWS Item 1.2 (Generic Ltr 83-28),confirming 860110 telcon.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/20. VARGA,S.A. PWR Project Directorate 3. 4pp. 34368:002-34368:005.

8601280209 Forwards Rev 0 to NFU-060, "Fracture Toughness Analysis for Salem Units 1 & 2 Reactor Pressure Vessels to Protect Against Pressurized Thermal Shock Events," per 10CFR50.61.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/20. VARGA,S.A. PWR Project Directorate 3. 2pp. 34383:100-34383:141.

--8601280214 Rev 0 to "Fracture Toughness Analysis for Salem Units 1 & 2 Reactor Pressure Vessels to Protect Against Pressurized Thermal Shock Events."
DAHODWALA,Q.Z., BLAKE,R.A., HSU,D.K. Public Service Electric & Gas Co. of New Jersey. NFU-060 R00. 86/01/10. 40pp. 34383:102-34383:141.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030328 Forwards SALP Insp Repts 50-272/85-99 & 50-311/85-99 for Sept 1984 - Sept 1985.
MURLEY,T.E. Region 1, Office of Director. 85/12/30. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34125:123-34125:184.

--8601030330 SALP Insp Repts 50-272/85-99 & 50-311/85-99 for Sept 1984 - Sept 1985.
* Region 1, Office of Director. 85/12/30. 59pp. 34125:125-34125:184.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601170332 Requests investigation of circumstances re anonymous rept of radiological practice at facility on 851116.Contaminated glove found between turbine & auxiliary bldg & removed.
STAROSTECKI,R. Region 1, Office of Director. 86/01/08. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34288:075-34288:076.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240153 Forwards Insp Repts 50-272/85-28 & 50-311/85-30 on 851209-13.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/14. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34359:227-34359:234.

--8601240161 Insp Repts 50-272/85-28 & 50-311/85-30 on 851209-13.No violations noted.Major areas inspected:design changes/mods program,completed mods & QA program annual review.
NAPUDA,G., EAPEN,P.K. Region 1, Office of Director. 86/01/09. 6pp. 34359:229-34359:234.

8601310115 Forwards Safety Insp Repts 50-272/85-29 & 50-311/85-31 on 851201-30.No violations noted.
COLLINS,S.J. Region 1, Office of Director. 86/01/24. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34432:113-34432:125.

--8601310128 Insp Repts 50-272/85-29 & 50-311/85-31 on 851201-31.No violation noted.Major areas inspected:followup on outstanding insp items,operational safety verification & maint & surveillance observations of containment spray sys.
LIMROTH,D.F., NORRHOLM,L.C. Region 1, Office of Director. 86/01/22. 11pp. 34432:115-34432:125.

R. Periodic operating reports & related correspondence

8601170045 Monthly operating rept for Dec 1985.W/860110 ltr.
WHITE,P., ZUPKO,J.M. Public Service Electric & Gas Co. of New Jersey. 85/12/31. 10pp. 34305:240-34305:249.

S. Reportable occurrences, LERs & related correspondence

8601080643 LER 81-066/03X-1:on 810720,controllers 2607A & 2610B failed due to low amperage readings in tapes & two independent channels of heat trace inoperable.Caused by defective splice.Surveillance procedures revised.W/851231 ltr.
RUPUP,J.L., ZUPKO,J.M. Public Service Electric & Gas Co. of New Jersey. 85/12/31. 4pp. 34212:313-34212:316.

8601080649 LER 82-004/03X-2:on 820114,steam generator feed pump suction pressure began decreasing.Caused by pressure reduction & inability of condensate pumps to provide required flow. W/851231 ltr.
RUPP,J.L., ZUPKO,J.M. Public Service Electric & Gas Co. of New Jersey. 85/12/31. 7pp. 34212:293-34212:299.

8601220567 LER 82-059/03X-1:on 820706,while warming up main steam lines,steam generator safety valve 23MS15 lifted below setpoint & failed to reseat.Caused by failure of spindle nut cotter pin.Valve replaced.W/860115 ltr.
RUPP,J.L., ZUPKO,J.M. Public Service Electric & Gas Co. of New Jersey. 86/01/15. 5pp. 34334:140-34334:144.

8601230138 LER 83-063/03X-1:on 831118,diesel generator 2C failed to accelerate to 900 rpm upon receiving valid start signal. Caused by failure of fuel racks to go to full fuel position. Generator returned to operable status.W/860115 ltr.
RUPP,J.L., ZUPKO,J.M. Public Service Electric & Gas Co. of New Jersey. 86/01/15. 5pp. 34351:329-34351:333.

DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

8601020238 Notifies that NRC will not send representative to participate in district scenario development committee,per 851211 request.Participation in emergency preparedness activities not compatible w/NRC responsibilities.
SCARANO,R.A. Region 5, Office of Director. 85/12/20. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 34118:352-34118:353.

--8601020240 Requests that NRC representative serve on scenario development committee to prepare scope,objectives & scenario for 1986 emergency preparedness exercise.Name should be forwarded to R LaNeave by 860101.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/12/11. MARTIN,J.B. Region 5, Office of Director. 1p. 34118:353-34118:353.

8601090034 Forwards Insp Rept 50-312/85-35 on 851205-06.No violation noted.
WENSLAWSKI,F.A. Region 5, Office of Director. 85/12/20. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 34236:276-34236:279.

--8601090047 Insp Rept 50-312/85-35 on 851205-06.No deficiencies or deviations noted.Major areas inspected:training drill for public info officers & followup insp of meteorology program.
PRENDERGAST,K., FISH,R.F. Region 5, Office of Director. 85/12/19. 3pp. 34236:277-34236:279.

8601020002 Forwards Rev 0 to Vols I & II of "CRDR Summary Rept." Review identified 516 human engineering observations including 137 in Category B re safety considerations & 304 in Category D re minor/nonsignificant considerations.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/12/27. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 2pp. 34105:001-34108:001.

--8601020004 Rev 0 to Vols I & II of "CRDR Summary Rept."
WILLIAMS,J.W., LEWIS,V.C., KEILMAN,L.R. Sacramento Municipal Utility District. 85/12/24. 1,079pp. 34105:003-34108:001.

8601130041 Accepts revs to emergency plan submitted on 850823,0927, 1004 & 1202.Revs compatible w/10CFR50.47 & NUREG-0654.
WENSLAWSKI,F.A. NRC - No Detailed Affiliation Given. 86/01/03. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 34242:259-34242:259.

8601220029 Forwards followup response to NRC request for addl info re conformance to Reg Guide 1.97.Rev 3 to 840914 Reg Guide 1.97 rept also encl.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. 86/01/13. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 5pp. 34324:189-34324:193.

J. Insurance & indemnity information

8601160335 Forwards Endorsements 77 & 66 to NELIA Policy NF-212 & MAELU Policy MF-75,respectively & Endorsement 6 to MAELU Certificate M-49 & NELIA Certificate N-49.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. 86/01/08. SALTZMAN,J. NRC - No Detailed Affiliation Given. 5pp. 34279:131-34279:135.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020256 Forwards Amend 78 to License DPR-54 & safety evaluation. Amend revises Tech Specs to define requirements for calibr of power-range neutron instrumentation.
MINER,S. PWR Project Directorate 6. 85/12/24. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 34113:308-34113:319.

--8601020260 Amend 78 to License DPR-54,revising Tech Specs to define requirements for calibr of power-range neutron instrumentation.
STOLZ,J.F. PWR Project Directorate 6. 85/12/24. 5pp. 34113:310-34113:314.

--8601020264 Safety evaluation supporting Amend 78 to License DPR-54.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/24. 5pp. 34113:315-34113:319.

8601030354 Forwards Amend 77 to License DPR-54 & safety evaluation. Amend revises Tech Specs to define surveillance requirements for installed snubbers.
MINER,S. PWR Project Directorate 6. 85/12/24. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 34150:313-34150:314.

--8601030356 Amend 77 to License DPR-54,revising Tech Specs to define surveillance requirements for installed snubbers.
STOLZ,J.F. PWR Project Directorate 6. 85/12/24. 17pp. 34150:315-34150:331.

--8601030357 Safety evaluation supporting Amend 77 to License DPR-54. LLL technical evaluation rept encl.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/24. 4pp. 34150:332-34150:349.

--8601030361 "Technical Evaluation Rept on Proposed Tech Spec Changes for Inservice Surveillance of Safety-Related Hydraulic Snubbers at Rancho Seco Nuclear Generating Station,Unit 1."
CHAN,P.M. Lawrence Livermore National Laboratory. FIN B-8559. UCID-20454. 85/05/15. Region 5, Office of Director. 14pp. 34150:336-34150:349.

8601150533 Forwards exemption from requirements of 10CFR50.44(c)(3) (iii),re installation of reactor vessel head vent based on verification that noncondensible gas bubble can be safely removed via hot leg high point vents,per 850412 request.
STOLZ,J.F. PWR Project Directorate 6. 85/12/24. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 6pp. 34281:158-34281:188.

--8601150550 Exemption from requirements of 10CFR50.44(c)(3)(iii) re installation of reactor vessel head vent & other sys required to maintain adequate core cooling if accumulation of noncondensible gases causes loss of function of sys.
SCHROEDER,F. Division of Pressurized Water Reactor Licensing - B (post 851125). 85/12/24. Sacramento Municipal Utility District. 5pp. 34281:164-34281:168.

--8601150555 Safety evaluation supporting 850412 exemption request from reactor vessel head vent requirement of 10CFR50.44(c)(3) (iii).
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/24. 20pp. 34281:169-34281:188.

8601030041 Forwards design description for proposed reactor coolant inventory trending sys.Info supersedes 830415 & 840628 submittals re reactor vessel level measurement sys per NUREG-0737,Item II.F.2
RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/12/30. THOMPSON,H.L. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34124:068-34124:072.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601240078 Forwards "Site Survey of Rancho Seco Maint Program & Practices," technical ltr rept of survey conducted on 850930-1004.Rept will be used to evaluate need to modify existing regulatory oversight of maint practices.
STOLZ,J.F. PWR Project Directorate 6. 86/01/10. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 34363:167-34363:205.

--8601240081 "Site Survey of Rancho Seco Maint Program & Practices."
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2984. 86/01/03. NRC - No Detailed Affiliation Given. 37pp. 34363:169-34363:205.

8601220079 Application for proposed Amend 133 to License DPR-54, deleting specified wording from Tech Specs involving audits & equipment qualification.Safety analysis,no significant hazards evaluation & change description encl.Fee paid.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. 86/01/16. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 5pp. 34323:354-34323:360.

--8601220083 Proposed Tech Specs deleting wording from Tech Spec 6.5.2.8, "Audits" & Tech Spec 6.14, "Environ Qualification."
* Sacramento Municipal Utility District. 86/01/16. 2pp. 34323:359-34323:360.

8601220137 Summarizes expanded scope of living schedule to accommodate accelerated efforts to install majority of emergency feedwater initiation & control sys during upcoming Cycle 3 outage,per 851025 ltr & 851023 meeting.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. 86/01/17. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 2pp. 34323:203-34323:204.

8601290079 Notifies that nil ductility transition temp,adjusted for effects of neutron irradiation (ref temp for pressurized thermal shock),evaluated for reactor vessel beltline matl. Tables 1 & 2 re neutron fluence values encl.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. 86/01/23. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 4pp. 34395:209-34395:212.

8601300146 Application for Proposed Amend 140 to License DPR-54, authorizing increase of RCS high pressure reactor trip setpoint & anticipatory reactor trip on turbine trip arming threshold to increase plant availability.Fee paid.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. 86/01/24. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 5pp. 34417:126-34417:134.

--8601300151 Proposed Tech Specs,authorizing increase of RCS high pressure reactor trip setpoint & anticipatory reactor trip on turbine trip arming threshold to 2,355 psig & 45% reactor power,respectively.
* Sacramento Municipal Utility District. 86/01/24. 4pp. 34417:131-34417:134.

Q. Inspection reports, IE Bulletins & correspondence

8601080341 Forwards Insp Rept 50-312/85-31 on 851024-1122.No violations noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/19. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 34212:033-34212:038.

--8601080343 Insp Rept 50-312/85-31 on 851024-1122.No violations or deviations noted.Major areas inspected:followup of previous insp open items.
MYERS,C.J., MILLER,L.F. Region 5, Office of Director. 85/12/19. 5pp. 34212:034-34212:038.

8601090034 Forwards Insp Rept 50-312/85-35 on 851205-06.No violation noted.
WENSLAWSKI,F.A. Region 5, Office of Director. 85/12/20. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 34236:276-34236:279.

--8601090047 Insp Rept 50-312/85-35 on 851205-06.No deficiencies or deviations noted.Major areas inspected:training drill for public info officers & followup insp of meteorology program.
PRENDERGAST,K., FISH,R.F. Region 5, Office of Director. 85/12/19. 3pp. 34236:277-34236:279.

8601220147 Responds to violations noted in Insp Rept 50-312/85-30. Corrective actions:Instrumentation & Control Procedure I.103 revised to include multiplier link change instructions & pegging steam pressure controller setpoints reduced.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/12/23. MARTIN,J.B. Region 5, Office of Director. 3pp. 34323:175-34323:177.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601210373 Ack receipt of 860108 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-312/85-28.
SCARANO,R.A. Region 5, Office of Director. 86/01/14. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 34303:019-34303:026.

--8601210383 Responds to violations & deviations noted in Insp Rept 50-312/85-28.Corrective actions:supervisors met w/persons involved to review circumstances leading to radiation protection procedure violations & disciplinary ltrs written.
RODRIQUEZ,R.J. Sacramento Municipal Utility District. 86/01/03. MARTIN,J.B. Region 5, Office of Director. 7pp. 34303:020-34303:026.

8601280009 Ack receipt of 851223 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-312/85-30.
KIRSCH,D.F. Region 5, Office of Director. 86/01/22. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 34372:265-34372:268.

8601300155 Confirms 860127 onsite review of corrective actions per Insp Rept 50-312/85-28 & 860214 presentation at NRC re post-accident sampling sys requirements,per 860121 & 22 telcons.
SCARANO,R.A. Region 5, Office of Director. 86/01/23. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 34417:142-34417:142.

R. Periodic operating reports & related correspondence

8601220119 Forwards addl info re NPDES permit,per 830311 request, consisting of summary of water quality monitoring program for Nov 1985.Unit returned to operation on 851102 after shutdown in Oct due to feedwater pump control problems.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/12/23. MARTIN,J.B. Region 5, Office of Director. 3pp. 34323:215-34323:217.

--8601220123 Discharger self monitoring rept for Nov 1985.
KELLIE,F.W. Sacramento Municipal Utility District. 85/11/30. 4pp. 34323:218-34323:221.

8601210163 Monthly operating rept for Dec 1985.W/860110 ltr.
COLOMBO,R.W. Sacramento Municipal Utility District. 85/12/31. 6pp. 34332:225-

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601070079 PNO-V-85-092:on 851226,reactor tripped.Caused by loss of electrical power to integrated control sys.Augmented investigation team onsite on 851228 & completed all initial interviews of all operating staff as of 851229.
CHAFFEE,A. Region 5, Office of Director. 85/12/30. 1p. 34176:117-34176:117.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601060479 Discusses 851226 loss of integrated control sys event at facility.Incident investigation team will investigate event & issue rept within 45 days.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/12/31. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 34154:209-34154:210.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

8601070724 Notification of 860108 meeting w/B&W Regulatory Response Group in Bethesda,MD to discuss 851226 loss of integrated control sys power event.
PAULSON,W. PWR Project Directorate 6. 86/01/02. DENTON,H., EISENHUT,D., LYONS,J. NRC - No Detailed Affiliation Given. 2pp. 34199:111-34199:113.

8601080381 LER 85-023-00:on 851205,reactor trip occurred on high RCS pressure.Caused by underfeeding of main feedwater sys during flow scaling procedure.Integrated control sys modules examined & refurbished.W/ 860103 ltr.
COLOMBO,R.W., RODRIGUEZ,R.J. Sacramento Municipal Utility District. 86/01/02. MARTIN,J.B. Region 5, Office of Director. 3pp. 34212:065-34212:067.

8601130198 PNO-IIT-86-001A:on 851226,loss of integrated control sys occurred.Caused by simultaneous deenergizing of all redundant dc power supplies.Licensee preparing action plans for systematic troubleshooting.Sequence of events encl.
HEBDON,F.J. Region 5, Office of Director. 86/01/05. 11pp. 34243:220-34243:230.

8601230164 Notifies of 860108 meeting w/B&W Regulatory Response Group in Bethesda,MD to discuss 851226 loss of integrated control sys power & generic implications for other B&W plants.Info confirms NRC 851230 request.
MIRAGLIA,F. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/06. TUCKER,H.B. BWR Owners Group. TUCKER,H.B. Duke Power Co. 16pp. 34358:065-34358:080.

8601130547 Informs that INPO observer will serve w/Incident Investigation Team during investigation of 851226 overcooling event.
STELLO,V. Office of the Executive Director for Operations. 86/01/07. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 1p. 34249:049-34249:049.

8601140300 Documents 860108 presentation to NRC re 851226 event. Continuation of search for cause of event requested.Reviews will be conducted of various types of electrical malfunctions & failures leading to similar problems.
TUCKER,H.B. Babcock & Wilcox Operating Plants Owners Group. 86/01/09. EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (post 851125). 28pp. 34257:255-34257:282.

8601210323 PNO-IIT-86-001B:on 851228,Incident Investigation Team began investigation into 851226 loss of power to integrated control sys reactor trip on high pressure & rapid cooldown following reactor trip.
HEBDON,F.J. Incident Investigation Team. 86/01/09. 1p. 34303:007-34303:007.

8601220484 Summary of Operating Reactor Events Meeting 86-01 on 860106 re events occurring since 851223 meeting.Attendee list, events,significant elements of events & completion dates for assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 26pp. 34348:133-34348:158.

8601210485 Forwards response to ACRS questions re 851002 overcooling event.Post-TMI evaluations re philosophy of manually or automatically tripping reactor coolant pumps under various accident conditions discussed.Operators acted properly.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/10. WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 34315:338-34315:340.

8601210502 Notification of 860205 meeting w/B&W Owners Group in Bethesda,MD to discuss program re Rancho Seco 851226 event & Davis-Besse 850609 event.
PAULSON,W.A. PWR Project Directorate 6. 86/01/14. STOLZ,J.F. PWR Project Directorate 6. 2pp. 34315:225-34315:226.

8601290031 LER 85-024-00:on 851222,RCS leakage calculated to be between 15 & 20 gallons per minute.Shutdown initiated.Caused by leaking packing gland SFV-70001.Gland disassembled & inspected.Twelve rings of packing added.W/860122 ltr.
COLOMBO,R.W., RODRIGUEZ,R.J. Sacramento Municipal Utility District. 86/01/14. MARTIN,J.B. Region 5, Office of Director. 3pp. 34411:356-34411:358.

8601290023 LER 85-025-00:on 851226,reactor tripped on high RCS pressure initiated by loss of electrical power to integrated control sys.Caused by malfunctioning power supply voltage monitor module in integrated control sys.W/860124 ltr.
COLOMBO,R.W., RODRIGUEZ,R.J. Sacramento Municipal Utility District. 86/01/20. MARTIN,J.B. Region 5, Office of Director. 4pp. 34411:046-34411:049.

T. Hearing transcripts on non-antitrust matters

8601300058 Transcript of Commission 860122 briefing in Washington,DC re San Onofre & status of Rancho Seco.Pp 1-105.Supporting documentation & NUREG-1190, "Loss of Power & Water Hammer Event at San Onofre,Unit 1 on 851121" encl.
* Commissioners. 86/01/22. 338pp. 34422:143-34423:120.

DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

F. Security, medical, emergency & fire protection plans

8509270084 Forwards "Results of Reanalysis Against NRC Clarification/ Interpretation of App R to 10CFR50 - Supplemental Info," incorporating description of engineering evaluations performed per Generic Ltrs 83-33 & 85-01.
ENOS,J.T. Arkansas Power & Light Co. 85/08/30. STOLZ,J.F. Operating Reactors Branch 4. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 32767:239-32767:318.

--8509270090 "Results of Reanalysis Against NRC Clarification/ Interpretation of App R to 10CFR50 - Supplemental Info."
* Arkansas Power & Light Co. 85/08/30. 79pp. 32767:241-32767:318.

8511070194 Forwards response to 850807 request for addl info to complete review of SPDS per Suppl 1 to NUREG-0737.
ENOS,J.T. Arkansas Power & Light Co. 85/10/28. STOLZ,J.F. Operating Reactors Branch 4. BUTCHER,E.J. Operating Reactors Branch 3. 8pp. 33362:328-33362:335.

8601170334 Requests meeting in Jan 1986 w/FEMA & NRC to discuss onsite & offsite exercises by State of AR & local govt to ensure compliance w/required objectives.List of organizational goals & objectives encl.
WILSON,E.F. Arkansas, State of. 86/01/07. MARTIN,R.D. Region 4, Office of Director. 9pp. 34288:066-34288:074.

8601140232 Ack receipt of 851101 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-22 & 50-368/85-23.Violation A in 851003 notice of violation re fire sys surveillance test withdrawn.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/10. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34262:029-34262:034.

--8601140242 Responds to NRC 851003 ltr re violations noted in Insp Repts 50-313/85-22 & 50-368/85-23.Corrective actions:possibility of implementing,on trial basis,use of local audible alarms under investigation.
ENOS,J.T. Arkansas Power & Light Co. 85/11/01. DENISE,R.P. Region 4, Office of Director. 4pp. 34262:031-34262:034.

8601220312 Forwards Insp Repts 50-313/85-25 & 50-368/85-26 on 851030-1101.No violation noted.Deficiencies in emergency preparedness program identified.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/16. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34325:162-34325:169.

--8601220320 Insp Repts 50-313/85-25 & 50-368/85-26 on 851030-1101.No violation or deviation noted.Deficiencies noted:emergency action level inadequately addressed & DBAs not addressed.
HACKNEY,C.A., YANDELL,L.A. Region 4, Office of Director. 85/12/26. 6pp. 34325:164-34325:169.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601150568 Forwards safety evaluation re reactor trip sys reliability (vendor-related mods), Item 4.1 of Generic Ltr 83-28. Response acceptable.
STOLZ,J.F. PWR Project Directorate 6. 85/12/27. GRIFFIN,J. Arkansas Power & Light Co. 2pp. 34278:217-34278:220.

--8601150575 Safety evaluation re reactor trip sys reliability (vendor- related mods),Item 4.1 of Generic Ltr 83-28.Licensee response to vendor recommended mods for reactor trip sys acceptable.
* NRC - No Detailed Affiliation Given. 85/12/27. 2pp. 34278:219-34278:220.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220577 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34334:265-34334:266.

8601270025 Application to amend License DPR-51,revising Tech Spec 3.5.3 re safeguards actuation sys low RCS pressure setpoint required by modified CRAFT 2 thermal hydraulic analysis code.Fee paid.
CAMPBELL,T.C. Arkansas Power & Light Co. 86/01/17. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34367:033-34367:039.

--8601270027 Proposed Tech Spec 3.5.3,revising setpoint for engineered safeguards actuation sys low RCS pressure setpoint.
* Arkansas Power & Light Co. 86/01/17. 2pp. 34367:038-34367:039.

Q. Inspection reports, IE Bulletins & correspondence

8601020780 Forwards Insp Repts 50-313/85-24 & 50-368/85-25 on 851001-1130.No violation or deviation noted.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/20. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34121:302-34121:320.

--8601020783 Insp Repts 50-313/85-24 & 50-368/85-25 on 851001-1130.No violation or deviation noted.Major areas inspected: operational safety verification,maint,surveillance,followup on previously identified items & LERs.
JOHNSON,W.D., HARRELL,P.H., HARBUCK,C.C. Region 4, Office of Director. 85/12/19. 17pp. 34121:304-34121:320.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601140232 Ack receipt of 851101 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-22 & 50-368/85-23.Violation A in 851003 notice of violation re fire sys surveillance test withdrawn.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/10. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34262:029-34262:034.

--8601140242 Responds to NRC 851003 ltr re violations noted in Insp Repts 50-313/85-22 & 50-368/85-23.Corrective actions:possibility of implementing,on trial basis,use of local audible alarms under investigation.
ENOS,J.T. Arkansas Power & Light Co. 85/11/01. DENISE,R.P. Region 4, Office of Director. 4pp. 34262:031-34262:034.

8601280257 Forwards SER supporting listed requests for relief from ASME Code Section XI re inservice insp requirements.One relief request not granted.Technical evaluation rept also encl.
STOLZ,J.F. PWR Project Directorate 6. 86/01/13. GRIFFIN,J. Arkansas Power & Light Co. 3pp. 34400:181-34400:212.

--8601280399 SER supporting listed requests for relief from ASME Code Section XI re inservice insp plan requirements.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/13. 9pp. 34400:184-34400:192.

--8601280401 "Technical Evaluation Rept,Second Interval Inservice Insp Program,Arkansas Nuclear Power Plant Unit 1."
* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. SAIC-84/1661. 85/10/31. NRC - No Detailed Affiliation Given. 20pp. 34400:193-34400:212.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220312 Forwards Insp Repts 50-313/85-25 & 50-368/85-26 on 851030-1101.No violation noted.Deficiencies in emergency preparedness program identified.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/16. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34325:162-34325:169.

--8601220320 Insp Repts 50-313/85-25 & 50-368/85-26 on 851030-1101.No violation or deviation noted.Deficiencies noted:emergency action level inadequately addressed & DBAs not addressed.
HACKNEY,C.A., YANDELL,L.A. Region 4, Office of Director. 85/12/26. 6pp. 34325:164-34325:169.

8601310161 Ack receipt of 851129 ltr informing NRC of steps taken to correct violation & deviation noted in Insp Repts 50-313/85-23 & 50-368/85-24.Response to notice of deviation revises 850422 commitment & NRR should be notified.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/27. RIFFIN,J.M. Arkansas Power & Light Co. 1p. 34430:246-34430:252.

--8601310167 Responds to violation & deviation noted in Insp Repts 50-313/85-23 & 50-368/85-24.Corrective actions:duplication of valve numbers identified & request to renumber valves submitted to engineering.
ENOS,J.T. Arkansas Power & Light Co. 85/11/29. DENISE,R.P. Region 4, Office of Director. 6pp. 34430:247-34430:252.

R. Periodic operating reports & related correspondence

8601080391 Monthly operating rept for Oct 1985.W/851115 ltr.
CONVERSE,W.L. ENOS,J.T. Arkansas Power & Light Co. 85/10/31. BASSETT,H.S. Office of Resource Management. Director. 8pp. 34212:078-34212:085.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601290278 LER 85-012-00:on 851121,fusible sprinkler head discovered missing from lower south cable penetration room.Cause not stated.Fusible sprinkler head installed & fire suppression sys returned to normal operation.W/860109 ltr.
JOHNSON,D.J. Arkansas Power & Light Co. 86/01/09. 6pp. 34411:213-34411:218.

8601280219 PNO-IV-86-005:on 860113,emergency diesel generator declared inoperable due to failing monthly surveillance test.On 860116,reactor shut down for outage to repair generator. Several damaged piston wrist pin bearings found.
HUNNICUTT,D.M. Region 4, Office of Director. 86/01/16. 1p. 34375:001-34375:001.

DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8601230094 Forwards public version of revised emergency plan implementing procedures,including Rev 2 to ERP 2.07, "Outside Agency Liaison," Rev 1 to ERP 2.08, "Initial Assessment Group Runner" & Rev 2 to ERP 5.01.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/12/17. Record Services Branch (Document Control Desk). 3pp. 34357:346-34358:016.

--8601230107 Public version of revised emergency plan implementing procedures,including Rev 2 to ERP 2.07, "Outside Agency Liaison," Rev 1 to ERP 2.08, "Initial Assessment Group Runner" & Rev 2 to ERP 5.01.W/860117 release memo.
* American Electric Power Service Corp. 85/12/17. 33pp. 34357:349-34358:016.

8601070005 Rev 0 to Plant Manager Procedures PMP 2081 EPP.031, "Alternate Secondary Sys Emergency Release Determinations" & PMP 2081 EPP.032, "Collection of Post-Accident Samples From Berline AXM-1 Sampler Assemblies."
* Indiana & Michigan Electric Co. 85/12/31. 37pp. 34156:250-34156:286.

8601080191 Grants util 851126 request for extension of Dec 1985 completion dates for SPDS,emergency operating procedures & emergency response facilities,per NRC 850712 order re NUREG- 0737,Suppl 1.Licensee addl commitments encl.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/31. DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 5pp. 34199:272-34199:276.

8601140200 Notification of 860113 meeting w/util in Bethesda,MD to discuss basis for & acceptable provisions of Tech Specs re fire protection,ESF vent sys,containment sump level instrumentation & containment isolation valves.
WIGGINTON,D.L. PWR Project Directorate 4. 86/01/08. YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34270:198-34270:200.

8601210368 Forwards SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.Performance declined in four functional areas.Response describing actions to improve performance requested within 30 days of 860123 meeting.
KEPPLER,J.G. Region 3, Office of Director. 86/01/13. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 34304:157-34304:210.

--8601210372 SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/13. 52pp. 34304:159-34304:210.

8601220230 Rev 0 to Plant Manager Procedure PMP 2081 EPP 032, "Collection of Post-Accident Samples From Eberline AXM-1 Sampler Assemblies."
GLISSMAN,M.A., MURPHY,C.E. Indiana & Michigan Electric Co. 86/01/15. 5pp. 34323:335-34323:339.

8601210107 Rev 4 to Plant Manager Procedure PMP 2080EPP.015, "Responsibilities of Onsite Emergency Coordinator."
LOOP,D., SIMMS,R. Indiana & Michigan Electric Co. 86/01/16. 16pp. 34303:295-34303:310.

8601270390 Rev 5 to Emergency Plan Procedure PMP 2080 EPP.006, "Initial Dose Assessments(Gaseous)."
* Indiana & Michigan Electric Co. 86/01/23. 36pp. 34369:283-34369:319.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030418 Notifies that bills for Categories 2-5 applications for 6-month cycle ending 841222 will be issued in near future, per 840620 rev to 10CFR170.Bills recently issued for Category 1 applications.W/o encl.
MILLER,W.O. License Fee Management Branch. 85/12/24. DOLAN,J. American Electric Power Service Corp. 2pp. 34150:307-34150:308.

8601080268 Summary of 851219 meeting w/util in Bethesda,MD to discuss radiological & radiation monitoring Tech Specs.Util concerns covered NUREG-0737 items II.B.3,II.F.1.1,II.F.1.2 & II.F.1.3 & Tables 3.3-6 & 4.3-3.Viewgraphs encl.
WIGGINTON,D. PWR Project Directorate 4. 85/12/30. PWR Project Directorate 4. 51pp. 34231:350-34232:038.

8601060225 Provides vendor info control sys status rept in response to Generic Ltr 83-28.Sys established under American Electric Power Svc Corp Procedure 5.6 & controlled by nuclear operations div.Sys meets util 840330 objective.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34151:209-34151:210.

8601140494 Forwards Amends 92 & 77 to Licenses DPR-58 & DPR-74, respectively & safety evaluation.Amends change Tech Specs re operation of auxiliary feedwater sys.
WIGGINTON,D. PWR Project Directorate 4. 85/12/31. DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 3pp. 34270:339-34271:005.

--8601140503 Amends 92 & 77 to Licenses DPR-58 & DPR-74,respectively, changing Tech Specs re operation of auxiliary feedwater sys.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 85/12/31. 17pp. 34270:342-34270:360.

--8601140512 Safety evaluation supporting Amends 92 & 77 to Licenses DPR-58 & DPR-74,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 6pp. 34270:361-34271:005.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230

8601140200 Notification of 860113 meeting w/util in Bethesda,MD to discuss basis for & acceptable provisions of Tech Specs re fire protection,ESF vent sys,containment sump level instrumentation & containment isolation valves.
WIGGINTON,D.L. PWR Project Directorate 4. 86/01/08. YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34270:198-34270:200.

8601290124 Forwards "Reactor Containment Bldg Integrated Leak Rate Test," completed on 850830.Test performed as specified in Rev 0 to Surveillance Test Procedure **1 THP 4030 STP.202, ANSI N45.4 - 1972,FSAR & Tech Spec 4.6.1.2.
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34393:278-34394:091.

--8601290126 "Reactor Containment Bldg Integrated Leak Rate Test."
CLIMER,D. Indiana & Michigan Electric Co. 85/12/04. 173pp. 34393:279-34394:091.

8601220482 Application for amends to Licenses DPR-58 & DPR-74, authorizing extension of 72 h time limit for loop inoperability when essential svc water pump out of svc for replacement or repair.Fee paid.
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34326:307-34326:315.

--8601220485 Proposed Tech Specs,authorizing extension of 72 h time limit for loop inoperability when essential svc water pump out of svc for replacement or repair.
* Indiana & Michigan Electric Co. 86/01/17. 5pp. 34326:311-34326:315.

8601280122 Application for amends to Licenses DPR-58 & DPR-74,changing Tech Specs to reflect 851219 discussion re radiation monitoring sys.NUREG-0737 considerations will be included. Fee paid.
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34374:219-34374:271.

--8601280124 Proposed Tech Specs re radiation monitoring sys.
* Indiana & Michigan Electric Co. 86/01/21. 48pp. 34374:224-34374:271.

8601280125 Forwards assessment of ref temp pressurized thermal shock per requirements of 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events."
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34372:236-34372:241.

Q. Inspection reports, IE Bulletins & correspondence

8601280061 Forwards addl info re Insp Repts 85-27,85-28 & 85-29, discussing containment integrated leak rate test,perceived inadequacies in Tech Spec surveillance requirements & personnel errors.
SMITH,W.G. Indiana & Michigan Electric Co. 85/11/27. KEPPLER,J.G. Region 3, Office of Director. 11pp. 34372:352-34372:362.

8601020019 Forwards Safety Insp Repts 50-315/85-35 & 50-316/85-35 on 851029-1108.No violation identified.
NORELIUS,C.E. Region 3, Office of Director. 85/12/19. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 34119:311-34119:328.

--8601020021 Insp Repts 50-315/85-35 & 50-316/85-35 on 851029-1108.No violation identified.Major areas inspected:failure of Unit 2 reactor trip breaker to actuate during unit trip on 851029.
NORELIUS,C.E. Region 3, Office of Director. 85/12/19. 16pp. 34119:313-34119:328.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080542 Forwards Vols I-III to "Second 10-Yr Interval Long-Term Inservice Exam & Testing Plan for Class 1,2 & 3 Sys & Components," for DC Cook Units 1 & 2 per Section XI of ASME Pressure & Vessel Code.W/63 oversize drawings.
AILEXICH,M.P. Indiana & Michigan Electric Co. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34217:001-34220:222.

--8601080547 Vols I & II, "Final Plan," to "Second 10-Yr Interval Long- Term Inservice Exam & Testing Plan for Class 1,2 & 3 Sys & Components for DC Cook,Unit 1."
TURNER,R.L., FLACH,W.T. Southwest Research Institute. * American Electric Power Service Corp. 85/12/31. 1,068pp. 34217:003-34219:350.

--8601080550 Vol III, "Pump & Valve Plan," to "Second 10-Yr Interval Long-Term Inservice Exam & Testing Plan for Class 1,2 & 3 Sys & Components for DC Cook Nuclear Plant,Unit 2."
* American Electric Power Service Corp. 85/12/31. 232pp. 34219:351-34220:222.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601160038 Responds to NRC 851209 ltr re violations noted in Insp Repts 50-315/85-33 & 50-316/85-33.Corrective actions:steps taken to ensure audit responses addressed promptly & monthly updates to specs will be issued beginning on 860115.
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/08. KEPPLER,J.G. Region 3, Office of Director. 4pp. 34280:109-34280:112.

8601140192 Notifies of 860123 meeting in Region III ofc to discuss SALP findings re facility performance.Appropriate corporate & plant mgt representation encouraged.
NORELIUS,C.E. Region 3, Office of Director. 86/01/10. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 1p. 34260:356-34260:356.

8601210368 Forwards SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.Performance declined in four functional areas.Response describing actions to improve performance requested within 30 days of 860123 meeting.
KEPPLER,J.G. Region 3, Office of Director. 86/01/13. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 34304:157-34304:210.

--8601210372 SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/13. 52pp. 34304:159-34304:210.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220451 Responds to 851210 request for approval to use ASME Code Section XI,1983 Edition w/Summer 1983 Addenda for inservice insp/integral simulation test program.Request meets requirements of 10CFR50.55a.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/15. DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 3pp. 34348:236-34348:238.

8601280132 Forwards Safety Insp Repts 50-315/85-40 & 50-316/85-40 on 851209-12 & notice of violation.Weaknesses in lab practices involving sample & data handling will be reviewed during subsequent insps.
HIND,J.A. Region 3, Office of Director. 86/01/22. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 34373:298-34373:309.

--8601280139 Notice of violation from insp on 851209-12.
HIND,J.A. Region 3, Office of Director. 86/01/22. 1p. 34373:300-34373:300.

--8601280145 Insp Repts 50-315/85-40 & 50-316/85-40 on 851209-12. Violation noted:failure to perform quarterly analyses of unknowns containing boron & to routinely test technicians per Tech Spec 6.8.1.a.
HOLTZMAN,R.B., OESTMANN,M.J., SCHUMACHER,M.C. Region 3, Office of Director. 86/01/21. 9pp. 34373:301-34373:309.

R. Periodic operating reports & related correspondence

8601080647 Monthly operating rept for Oct 1985.W/851108 ltr.
CZAJKA, SVENSSON,B.A., SMITH,W.G. Indiana & Michigan Electric Co. 85/10/31. 7pp. 34212:300-34212:306.

S. Reportable occurrences, LERs & related correspondence

8601280065 Responds to confirmatory action ltr re Reactor Trip Breaker A 851029 failure to open on receipt of valid trip signal. Caused by degradation of undervoltage trip attachment. Concurrence for startup requested.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/11/06. KEPPLER,J.G. Region 3, Office of Director. 8pp. 34372:344-34372:351.

8601280057 Responds to Item 7 of 851030 confirmatory action ltr re improper response of Reactor Trip Breaker A during 851029 event.Failed undervoltage trip attachment will be disassembled & inspected during wk of 851202-06.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/11/27. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34373:052-34373:054.

8601280186 RO:on 851029,while in Mode 3,steam generator PORV radiation monitor MRA-1701 failed to high alarm status.Caused by defective detector.Detector replaced & sys restored to operable status on 851113.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/12/09. KEPPLER,J.G. Region 3, Office of Director. 1p. 34383:271-34383:271.

8601090228 Part 21 rept re supply of weld electrodes w/incomplete flux coating.Initially reported on 851217.NDE records & welder interviews revealed rods not used in facility.No safety hazard identified.Details encl.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/12/20. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 4pp. 34221:140-34221:143.

8601060206 LER 85-064-00:on 851123,power-range nuclear instrumentation calibr procedures did not include specific verification of neutron flux.Caused by incorrectly verified time constants. Procedure changed.W/851223 ltr.
GIBSON,L.S., SMITH,W.G. Indiana & Michigan Electric Co. 85/12/23. 2pp. 34153:354-34153:355.

8601060470 LER 85-065-00:on 851125,during surveillance procedure for nuclear power-range instrument N-41,reactor tripped from 78% power,resulting in spike in instrumentation.Operating procedures revised.W/851226 ltr.
BLIND,A.A., SMITH,W.G. Indiana & Michigan Electric Co. 85/12/26. 3pp. 34179:051-34179:083.

8601090029 RO:on 851227,fire suppression water sys inoperable.Caused by leak in sys which resulted in sectionalizing outside ring header.Backup fire suppression available from nearby hose station & dedicated plant fire truck.
SMITH,W.G. Indiana & Michigan Electric Co. 85/12/27. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34228:196-34228:197.

8601080267 LER 85-066-00:on 851212,ESF actuation signal occurred after alarm received on lower containment particulate monitor Train B.Apparently caused by reactor coolant pump 12 flange leak.W/851230 ltr.
KRIESEL,T.A. Indiana & Michigan Electric Co. SMITH,W.G. Midwest Electric Cooperative. 85/12/30. 2pp. 34211:330-34211:331.

8601080616 LER 85-067-00:on 851204,during cold shutdown,seven ice condenser lower inlet doors failed initial opening torque surveillance test & declared inoperable.Caused by frost buildup.Doors will be evaluated before startup.W/860102 ltr.
BLIND,A.A., SMITH,W.G. Indiana & Michigan Electric Co. 86/01/02. 2pp. 34212:204-34212:205.

8601090246 Forwards LERs 85-068-00 & 85-043-01.
SMITH,W.G. Indiana & Michigan Electric Co. 86/01/02. Record Services Branch (Document Control Desk). 1p. 34236:335-34236:339.

--8601090256 LER 85-068-00:on 851213,unexpected stream line isolation occurred.Caused by natural sequence during performance of approved surveillance test procedure & technician failure to warn operators of event.
GIBSON,L.S. Indiana & Michigan Electric Co. 86/01/02. 1p. 34236:336-34236:336.

--8601090265 LER 85-043-01:corrective actions & preventive measures taken re discrepancies in process sensor calibr completed,per confirmatory action ltr issued on 850820.
GIBSON,L.S. Indiana & Michigan Electric Co. 86/01/02. 3pp. 34236:337-34236:339.

8601160045 Part 21 rept re nonupper head injection analog versions of reactor vessel water level instrumentation sys.Initially reported on 860109.Changes to upgrade steam density compensation circuit identified.
RAHE,E.P. Westinghouse Electric Corp. 86/01/09. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 4pp. 34280:175-34280:178.

8601170028 Forwards LERs 85-069-00 & 85-070-00.
SMITH,W.G. Indiana & Michigan Electric Co. 86/01/09. Record Services Branch (Document Control Desk). 1p. 34297:353-34297:355.

--8601170058 LER 85-069-00:on 851117,during Cycle 9 power escalation, intermediate range neutron flux detector N-35 setpoint found in excess of Tech Specs.Caused by less core leakage than anticipated.Trip setpoints will be reduced.
BLIND,A.A. Indiana & Michigan Electric Co. 86/01/09. 1p. 34297:354-34297:354.

--8601170074 LER 85-070-00:on 851210 & 11,while in Mode 5,fire penetrations & seals found nonfunctional.Fire watches posted & seals repaired.Final rept will be submitted when safety evaluations complete.
STIETZEL,J.F. Indiana & Michigan Electric Co. 86/01/09. 1p. 34297:355-34297:355.

8601220158 Submits followup rept re inoperability of fire suppression water sys,per 851227 ltr.Sys inoperable on 851227 due to leak resulting in sectionalizing outside ring header.Section of adjacent piping sys leaking.Fire header not damaged.
SMITH,W.G. Indiana & Michigan Electric Co. 86/01/09. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34323:128-34323:129.

8601220193 Informs of four inoperable tamper switches on shutoff valves for water-using fire suppression sys.Repair scheduled during next refueling outage.Administrative controls initiated, including valves chained & locked in open position.
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34323:102-34323:102.

8601230431 LER 85-071-00:on 851219,fire watch tours suspended.Caused by accidental sys actuation & suspected CO2 discharge during routine testing of fire protection sys.W/860117 ltr.
STIETZEL,J.F., SMITH,W.G. Indiana & Michigan Electric Co. 86/01/17. 2pp. 34335:351-34335:352.

V. Operator Examinations

8601210368 Forwards SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.Performance declined in four functional areas.Response describing actions to improve performance requested within 30 days of 860123 meeting.
KEPPLER,J.G. Region 3, Office of Director. 86/01/13. DOLAN,J.E. American Electric Power Service Corp. 2pp. 34304:157-34304:210.

--8601210372 SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/13. 52pp. 34304:159-34304:210.

8601220100 Requests that ref matls listed in encl be submitted by 860319 in order to administer operator & senior operator written & oral licensing exams on schedule during wk of 860519,per B Davidson telcon w/T Burdick.
REYES,L.A. Region 3, Office of Director. 86/01/17. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 5pp. 34323:222-34323:226.

DOCKET 50-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8601230094 Forwards public version of revised emergency plan implementing procedures,including Rev 2 to ERP 2.07, "Outside Agency Liaison," Rev 1 to ERP 2.08, "Initial Assessment Group Runner" & Rev 2 to ERP 5.01.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/12/17. Record Services Branch (Document Control Desk). 3pp. 34341:346-34359:016.

--8601230107 Public version of revised emergency plan implementing procedures including Rev 2 to ERP 2.07, "Outside Agency Liaison," Rev 1 to ERP 2.08 "Initial Assessment Group Runner" & Rev 2 to ERP 5.01.W/860117 release memo.
* American Electric Power Service Corp. 85/12/17. 33pp. 34357:349-34358:016.

8601070005 Rev 0 to Plant Manager Procedures PMP 2081 EPP.031, "Alternate Secondary Sys Emergency Release Determinations" & PMP 2081 EPP.032, "Collection of Post-Accident Samples From Eberline AXM-1 Sampler Assemblies."
* Indiana & Michigan Electric Co. 85/12/31. 37pp. 34156:250-34156:286.

8601080191 Grants util 851126 request for extension of Dec 1985 completion dates for SPDS,emergency operating procedures & emergency response facilities,per NRC 850712 order re NUREG- 0737,Suppl 1.Licensee addl commitments encl.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/31. DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 5pp. 34199:272-34199:276.

8601140200 Notification of 860113 meeting w/util in Bethesda,MD to discuss basis for & acceptable provisions of Tech Specs re fire protection,ESF vent sys,containment sump level instrumentation & containment isolation valves.
WIGGINTON,D.L. PWR Project Directorate 4. 86/01/08. YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34270:198-34270:200.

8601210368 Forwards SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.Performance declined in four functional areas.Response describing actions to improve performance requested within 30 days of 860123 meeting.
KEPPLER,J.G. Region 3, Office of Director. 86/01/13. DOLAN,J.E. American Electric Power Service Corp. 2pp. 34304:157-34304:210.

--8601210372 SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/13. 52pp. 34304:159-34304:210.

8601220230 Rev 0 to Plant Manager Procedure PMP 2081 EPP 032, "Collection of Post-Accident Samples From Eberline AXM-1 Sampler Assemblies."
GLASSMAN,M.A., MURPHY,C.E. Indiana & Michigan Electric Co. 86/01/15. 5pp. 34323:305-34323:309

8601210107 Rev 4 to Plant Manager Procedure PMP 2080EPP.015, "Responsibilities of Onsite Emergency Coordinator."
LOOP,D., SIMMS,R. Indiana & Michigan Electric Co. 86/01/16. 16pp. 34303:295-34303:310.

8601270390 Rev 5 to Emergency Plan Procedure PMP 2080 EPP.006, "Initial Dose Assessments(Gaseous)."
* Indiana & Michigan Electric Co. 86/01/23. 36pp. 34369:283-34369:319.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601280108 Responds to 850924 request for addl info re plans to calibr narrow-range resistive temp detectors (RTD) prior to startup.Procedure 2 THP 6030 IMP 176, "In-Core Thermocouple & RCS RTD...," will be used.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/10/04. KEPPLER,J.G. Region 3, Office of Director. 12pp. 34374:306 34374:317

8601020520 Summary of 851204 meeting w/util & Westinghouse re steam generator tube leaks,repairs & exam as result of Jul & Aug 1985 outages.List of attendees & viewgraphs encl.
WIGGINTON,D. PWR Project Directorate 4. 85/12/18. PWR Project Directorate 4. 28pp. 34113:037-34113:064.

8601030418 Notifies that bills for Categories 2-5 applications for 6-month cycle ending 841222 will be issued in near future, per 840620 rev to 10CFR170.Bills recently issued for Category 1 applications.W/o encl.
MILLER,W.O. License Fee Management Branch. 85/12/24. DOLAN,J. American Electric Power Service Corp. 2pp. 34150:307-34150:308.

8601080268 Summary of 851219 meeting w/util in Bethesda,MD to discuss radiological & radiation monitoring Tech Specs.Util concerns covered NUREG-0737 Items II.B.3,II.F.1.1,II.F.1.2 & II.F.1.3 & Tables 3.3-6 & 4.3-3.Viewgraphs encl.
WIGGINTON,D. PWR Project Directorate 4. 85/12/30. PWR Project Directorate 4. 51pp. 34231:350-34232:038.

8601060225 Provides vendor info control sys status rept in response to Generic Ltr 83-28.Sys established under American Electric Power Svc Corp Procedure 5.6 & controlled by nuclear operations div.Sys meets util 840330 objective.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34151:209-34151:210.

8601140494 Forwards Amends 92 & 77 to Licenses DPR-58 & DPR-74, respectively & safety evaluation.Amends change Tech Specs re operation of auxiliary feedwater sys.
WIGGINTON,D. PWR Project Directorate 4. 85/12/31. DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 3pp. 34270:339-34271:005.

--8601140503 Amends 92 & 77 to Licenses DPR-58 & DPR-74,respectively, changing Tech Specs re operation of auxiliary feedwater sys.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 85/12/31. 17pp. 34270:342-34270:360.

--8601140512 Safety evaluation supporting Amends 92 & 77 to Licenses DPR-58 & DPR-74,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 6pp. 34270:361-34271:005.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100266 Requests that 851213 application for amend to License DPR-74,extending surveillance interval for Cycle 6,be processed as emergency Tech Spec change request.
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34233:001-34233:002.

8601140200 Notification of 860113 meeting w/util in Bethesda,MD to discuss basis for & acceptable provisions of Tech Specs re fire protection,ESF vent sys,containment sump level instrumentation & containment isolation valves.
WIGGINTON,D.L. PWR Project Directorate 4. 86/01/08. YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34270:198-34270:200.

8601160507 Forwards FR notice of consideration of issuance of amend to License DPR-74 & proposed NSHC determination re 851213 & 19 requests concerning extension of 18-month surveillance frequency in certain Tech Specs.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/13. DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 2pp. 34286:208-34286:214.

--8601160511 Notice of consideration of issuance of amend to License DPR-74 & proposed frequency by 2 months for listed sys.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/07. 5pp. 34286:210-34286:214.

8601220482 Application for amends to Licenses DPR-58 & DPR-74, authorizing extension of 72 h time limit for loop inoperability when essential svc water pump out of svc for replacement or repair.Fee paid.
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34326:307-34326:315.

--8601220485 Proposed Tech Specs,authorizing extension of 72 h time limit for loop inoperability when essential svc water pump out of svc for replacement or repair.
* Indiana & Michigan Electric Co. 86/01/17. 5pp. 34326:311-34326:315.

8601280122 Application for amends to Licenses DPR-58 & DPR-74,changing Tech Specs to reflect 851219 discussion re radiation monitoring sys.NUREG-0737 considerations will be included. Fee paid.
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34374:219-34374:271.

--8601280124 Proposed Tech Specs re radiation monitoring sys.
* Indiana & Michigan Electric Co. 86/01/21. 48pp. 34374:224-34374:271.

8601280125 Forwards assessment of ref temp pressurized thermal shock per requirements of 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events."
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34372:236-34372:241.

Q. Inspection reports, IE Bulletins & correspondence

8601280061 Forwards addl info re Insp Repts 85-27,85-28 & 85-29, discussing containment integrated leak rate test,perceived inadequacies in Tech Spec surveillance requirements & personnel errors.
SMITH,W.G. Indiana & Michigan Electric Co. 85/11/27. KEPPLER,J.G. Region 3, Office of Director. 11pp. 34372:352-34372:362.

8601020019 Forwards Safety Insp Repts 50-315/85-35 & 50-316/85-35 on 851029-1108.No violation identified.
NORELIUS,C.E. Region 3, Office of Director. 85/12/19. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 34119:311-34119:328.

--8601020021 Insp Repts 50-315/85-35 & 50-316/85-35 on 851029-1108.No violation identified.Major areas inspected:failure of Unit 2 reactor trip breaker to actuate during unit trip on 851029.
NORELIUS,C.E. Region 3, Office of Director. 85/12/19. 16pp. 34119:313-34119:328.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080542 Forwards Vols I-III to "Second 10-Yr Interval Long-Term Inservice Exam & Testing Plan for Class 1,2 & 3 Sys & Components," for DC Cook Units 1 & 2 per Section XI of ASME Pressure & Vessel Code.W/63 oversize drawings.
AILEXICH,M.P. Indiana & Michigan Electric Co. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34217:001-34220:222.

--8601080550 Vol III, "Pump & Valve Plan," to "Second 10-Yr Interval Long-Term Inservice Exam & Testing Plan for Class 1,2 & 3 Sys & Components for DC Cook Nuclear Plant,Unit 2."
* American Electric Power Service Corp. 85/12/31. 232pp. 34219:351-34220:222.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601160038 Responds to NRC 851209 ltr re violations noted in Insp Repts 50-315/85-33 & 50-316/85-33.Corrective actions:steps taken to ensure audit responses addressed promptly & monthly updates to specs will be issued beginning on 860115.
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/08. KEPPLER,J.G. Region 3, Office of Director. 4pp. 34280:109-34280:112.

8601140192 Notifies of 860123 meeting in Region III ofc to discuss SALP findings re facility performance.Appropriate corporate & plant mgt representation encouraged.
NORELIUS,C.E. Region 3, Office of Director. 86/01/10. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 1p. 34260:356-34260:356.

8601210368 Forwards SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.Performance declined in four functional areas.Response describing actions to improve performance requested within 30 days of 860123 meeting.
KEPPLER,J.G. Region 3, Office of Director. 86/01/13. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 34304:157-34304:210.

--8601210372 SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/13. 52pp. 34304:159-34304:210.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220451 Responds to 851210 request for approval to use ASME Code Section XI,1983 Edition w/Summer 1983 Addenda for inservice insp/integral simulation test program.Request meets requirements of 10CFR50.55a.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/15. DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 3pp. 34348:236-34348:238.

8601280132 Forwards Safety Insp Repts 50-315/85-40 & 50-316/85-40 on 851209-12 & notice of violation.Weaknesses in lab practices involving sample & data handling will be reviewed during subsequent insps.
HIND,J.A. Region 3, Office of Director. 86/01/22. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 34373:298-34373:309.

--8601280139 Notice of violation from insp on 851209-12.
HIND,J.A. Region 3, Office of Director. 86/01/22. 1p. 34373:300-34373:300.

--8601280145 Insp Repts 50-315/85-40 & 50-316/85-40 on 851209-12. Violation noted:failure to perform quarterly analyses of unknowns containing boron & to routinely test technicians per Tech Spec 6.8.1.a.
HOLTZMAN,R.B., OESTMANN,M.J., SCHUMACHER,M.C. Region 3, Office of Director. 86/01/21. 9pp. 34373:301-34373:309.

R. Periodic operating reports & related correspondence

8601080630 Monthly operating rept for Oct 1985.W/851108 ltr.
CZAJKA, SVENSSON,B.A., SMITH,W.G. Indiana & Michigan Electric Co. 85/10/31. 10pp. 34212:190-34212:199.

S. Reportable occurrences, LERs & related correspondence

8601280057 Responds to Item 7 of 851030 confirmatory action ltr re improper response of Reactor Trip Breaker A during 851029 event.Failed undervoltage trip attachment will be disassembled & inspected during wk of 851202-06.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/11/27. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34373:052-34373:054.

8601090228 Part 21 rept re supply of weld electrodes w/incomplete flux coating.Initially reported on 851217.NDE records & welder interviews revealed rods not used in facility.No safety hazard identified.Details encl.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/12/20. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 4pp. 34221:140-34221:143.

8601090029 RO:on 851227,fire suppression water sys inoperable.Caused by leak in sys which resulted in sectionalizing outside ring header.Backup fire suppression available from nearby hose station & dedicated plant fire truck.
SMITH,W.G. Indiana & Michigan Electric Co. 85/12/27. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34228:196-34228:197.

8601080678 LER 85-040-00:on 851205,ESF actuation signal occurred after alarm received on upper containment normal-range area monitor Train B.Apparently caused by aging of DA-11 GM tubes in monitor.Investigation continuing.W/851230 ltr.
KRIESEL,T.A., SMITH,W.G. Indiana & Michigan Electric Co. 85/12/30. 2pp. 34216:122-34216:123.

8601160045 Part 21 rept re nonupper head injection analog versions of reactor vessel water level instrumentation sys.Initially reported on 860109.Changes to upgrade steam density compensation circuit identified.
RAHE,E.P. Westinghouse Electric Corp. 86/01/09. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 4pp. 34280:175-34280:178.

8601160484 LER 85-041-00:on 851211,at 81% reactor thermal power,high alarm received on upper containment normal range area monitor,Train B after instrument failed low.Investigation into cause continuing.W/860109 ltr.
KRIESEL,T.A., SMITH,W.G. Indiana & Michigan Electric Co. 86/01/09. 2pp. 34286:033-34286:034.

8601220158 Submits followup rept re inoperability of fire suppression water sys,per 851227 ltr.Sys inoperable on 851227 due to leak resulting in sectionalizing outside ring header.Section of adjacent piping sys leaking.Fire header not damaged.
SMITH,W.G. Indiana & Michigan Electric Co. 86/01/09. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34323:128-34323:129.

8601280111 RO:on 851121 & 1212,high-range area radiation monitor failed.Caused by inadequate analog-to-digital inherent drift considerations during calibr.Monitor recalibr & restored to svc on 860102.Info submitted per util 850808 ltr.
ALEXICH,M.P. Indiana & Michigan Electric Co. 86/01/09. KEPPLER,J.G. Region 3, Office of Director. 1p. 34374:318-34374:318.

8601280024 LER 85-042-00:on 851223,failure of gate latching mechanism prevented fire watch personnel from completing hourly patrol of charging pump rooms.Cause not determined.No corrective or preventive action taken.W/860116 ltr.
BLIND,A.A., SMITH,W.G. Indiana & Michigan Electric Co. 86/01/16. 2pp. 34391:317-34391:318.

8601290052 LER 85-043-00:on 851227,auxiliary bldg ventilation grab sample not obtained within time restraints in Tech Spec 3.3.3.10,Table 3.3-13 Action Item 28.Caused by personnel error.Administrative action taken.W/860124 ltr.
KRIESEL,T.A., SMITH,W.G. Indiana & Michigan Electric Co. 86/01/24. 2pp. 34410:321-34410:322.

V. Operator Examinations

8601210368 Forwards SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.Performance declined in four functional areas.Response describing actions to improve performance requested within 30 days of 860123 meeting.
KEPPLER,J.G. Region 3, Office of Director. 86/01/13. DOLAN,J.E. American Electric Power Service Corp. 2pp. 34304:157-34304:210.

--8601210372 SALP Board Repts 50-315/85-01 & 50-316/85-01 for Apr 1984 - Sept 1985.
* Region 3, Office of Director. 86/01/13. 52pp. 34304:159-34304:210.

8601220100 Requests that ref matls listed in encl be submitted by 860319 in order to administer operator & senior operator written & oral licensing exams on schedule during wk of 860519,per B Davidson telcon w/T Burdick.
REYES,L.A. Region 3, Office of Director. 86/01/17. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 5pp. 34323:222-34323:226.

DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8601170176 Notifies that portions of Rev 15 to security plan acceptable per 10CFR50.54(p).Unacceptable portions of plan should be modified per encl & corrections submitted within 30 days. Plan & encl withheld (ref 10CFR73.21).
MARTIN,T.T. Region 1, Office of Director. 85/12/30. BOWMAKER,N.J. Baltimore Gas & Electric Co. 3pp. 34286:035-34286:037.

8601240067 Revised emergency plan implementing procedures including Rev 3 to ERPIP 4.1.22.1, "Plant Parameter," Rev 9 to ERPIP 4.1.25, "Enviro Svcs" & Rev 10 to ERPIP 5.3, "Monitoring Equipment & Instrumentation."
* Baltimore Gas & Electric Co. 86/01/08. 20pp. 34354:014-34354:033.

8601270099 Change 4 to Rev 3 to ERPIP 4.4.7.5, "Post-Accident Containment Atmosphere Sampling."
* Baltimore Gas & Electric Co. 86/01/08. 4pp. 34368:138-34368:141.

8601140221 Application for amend to Licenses DPR-53 & DPR-69,allowing 851118 proposed change re redefinition of plume exposure pathway emergency zone in context of possible significant hazards consideration.Fee paid.
TIERNAN,J.A. Baltimore Gas & Electric Co. 86/01/10. THADANI,A.C. PWR Project Directorate 8. 4pp. 34255:012-34255:015.

8601270206 Responds to violations noted in Insp Repts 50-317/85-31 & 50-318/85-26.Corrective actions:isolation damper & access door leakage rates measured & leakage rate in duct work outside control room envelope estimated.
TIERNAN,J.A. Baltimore Gas & Electric Co. 86/01/13. MARTIN,T.T. Region 1, Office of Director. 2pp. 34368:315-34368:316.

8601240140 Forwards Insp Repts 50-317/85-30 & 50-318/85-32 on 851105-1210.Weaknesses in maint area identified.Mgt should assess condition of emergency diese. generators re good maint practices.Response requested.
WENZINGER,E.C. Region 1, Office of Director. 86/01/14. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34359:211-34359:226.

--8601240146 Insp Repts 50-317/85-30 & 50-318/85-32 on 851105-1210.Major areas inspected:facility,power operation of Unit 1,continued refueling outage of Unit 2 areas,radiation protection, physical security,fire protection & plant operation records.
FOLEY,T., TRIMBLE,D.C., ELSASSER,T.C. Region 1, Office of Director. 86/01/13. 14pp. 34359:213-34359:226.

8601300098 Forwards Rev 15 pages to security plan.Rev addresses concerns & questions raised in Region I 851230 ltr & does not decrease effectiveness of plan.Rev withheld (ref 10CFR73.21).
BOWMAKER,N.J. Baltimore Gas & Electric Co. 86/01/20. MURLEY,T.E. Region 1, Office of Director. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34412:338-34412:338.

H. General correspondence

8601080417 Responds to 851202 request to be placed on svc list & be kept informed re 851118 application for reduction of emergency planning zone.No svc list associated w/subj since no public hearings currently underway.
THADANI,A.C. PWR Project Directorate 8. 85/12/31. AFTERGOOD,S. Committee to Bridge the Gap. 2pp. 34230:271-34230:272.

J. Insurance & indemnity information

8601060024 Forwards Endorsement 49 to MAELU Policy MF-76,Endorsements 62 & 26 to NELIA Policies NF-216 & NS-348,respectively, Endorsements 6 to MAELU Certificates M-52 & M-53 & Endorsement 6 to NELIA Certificate N-53.
YORK,W.G. Baltimore Gas & Electric Co. 85/12/26. DIRZ,I. Assistant Director for State & Licensee Relations. 8pp. 34132:330-34132:337.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8510180111 Forwards safety evaluation re reactor coolant pump seal integrity following loss of offsite power.Operator action to reinstate seal cooling acceptable.TMI Item II.K.3.25 requirements met,per 841130 response & 850313 meeting.
BUTCHER,E.J. Operating Reactors Branch 3. 85/10/07. LUNDVALL,A.E. Baltimore Gas & Electric Co. 6pp. 33069:284-33069:289.

8601140056 Forwards Amends 110 & 93 to Licenses DPR-53 & DPR-69, respectively & safety evaluation.Amends change Tech Specs to reflect extensive corporate reorganization & change titles of individuals.
JAFFE,D.H. PWR Project Directorate 8. 85/12/30. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34270:064-34270:103.

--8601140064 Amends 110 & 93 to Licenses DPR-53 & DPR-69,respectively, revising Tech Specs to reflect corporate reorganization, changes to titles of individuals & elimination of member from plant operations safety review committee.
THADANI,A.C. PWR Project Directorate 8. 85/12/30. 36pp. 34270:066-34270:101.

--8601140303 Safety evaluation supporting Amends 110 & 93 to Licenses DPR-53 & DPR-69,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/30. 2pp. 34270:102-34270:103.

8601130603 Forwards Amends 111 & 94 to Licenses DPR-53 & DPR-69, respectively & safety evaluation.Amends change Tech Spec 3/4.8.1, "AC Sources," to separate remedial actions to be taken for inoperability of onsite ac power sources.
JAFFE,D.H. PWR Project Directorate 8. 85/12/31. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34248:232-34248:252.

--8601130613 Amends 111 & 94 to Licenses DPR-53 & DPR-69,respectively, changing Tech Spec 3/4.8.1, "AC Sources," to separate remedial actions for inoperability of onsite ac power from inoperability of offsite ac power.
THADANI,A.C. PWR Project Directorate 8. 85/12/31. 14pp. 34248:234-34248:247.

--8601130622 Safety evaluation supporting Amends 111 & 94 to Licenses DPR-53 & DPR-69,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 5pp. 34248:248-34248:252.

8601160094 Forwards environ assessment & finding of no significant impact re 831222,840326,850321 & 0809 amend requests for use of hydrogen purge line as operational containment vent.
THADANI,A.C. PWR Project Directorate 8. 85/12/31. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34285:177-34285:184.

--8601160110 Environ assessment & finding of no significant impact supporting amends to Licenses DPR-53 & DPR-69,allowing use of hydrogen purge line as operational containment vent.Amend involves NSHC.
THADANI,A.C. PWR Project Directorate 8. 85/12/31. 6pp. 34285:179-34285:184.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220186 Forwards Amends 112 & 95 to Licenses DPR-53 & DPR-69, respectively & safety evaluation.Amends revise Tech Specs to allow completion of third containment integrated leak rate test prior to 10-yr inservice insp outage.
JAFFE,D.H. PWR Project Directorate 8. 86/01/08. LUNDVALL,A.E. Baltimore Gas & Electric Co. 3pp. 34350:256-34350:273.

--8601220205 Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively, revising Tech Specs to allow completion of third containment integrated leak rate test prior to 10-yr inservice insp outage.
THADANI,A.C. PWR Project Directorate 8. 86/01/08. 10pp. 34350:259-34350:268.

--8601220221 Safety evaluation supporting Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/08. 2pp. 34350:269-34350:270.

--8601220234 Exemption from 10CFR50,App J re third integrated leak rate test of 10-yr svc period.Test need not be performed when plant shut down,per Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/08. Baltimore Gas & Electric Co. 3pp. 34350:271-34350:273.

8601160007 Forwards SER re Generic Ltr 83-28,Items 3.1.3 & 3.2.3 concerning post-maint testing requirements for reactor trip sys components that may degrade rather than enhance safety. Responses acceptable.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34292:003-34292:007.

--8510040036 "Conformance to Generic Ltr 83-28,Items 3.1.3 & 3.2.3 for Arkansas Nuclear One,Unit 2,Calvert Cliffs 1 & 2,Palo Verde 1 & San Onofre 2 & 3."
VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/08/31. NRC - No Detailed Affiliation Given. 14pp. 34292:008-34292:020.

8601220433 Forwards draft repts re technical insights gained from PRAs. Repts contain discussions of general insights on plant strengths & weaknesses & contributions to core melt frequency from sequences induced by events.W/o encl.
THADANI,A. PWR Project Directorate 8. 86/01/09. TIERNAN,J.A. Baltimore Gas & Electric Co. 2pp. 34348:202-34348:203.

8601140221 Application for amend to Licenses DPR-53 & DPR-69,allowing 851118 proposed change re redefinition of plume exposure pathway emergency zone in context of possible significant hazards consideration.Fee paid.
TIERNAN,J.A. Baltimore Gas & Electric Co. 86/01/10. THADANI,A.C. PWR Project Directorate 8. 4pp. 34255:012-34255:015.

8601220301 Forwards marked-up Tech Specs,clarifying that 851217 application for amend to license applicable for Cycle 8 only.
BOWMAN,M.E. Baltimore Gas & Electric Co. 86/01/16. JAFFE,D.H. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34325:153-34325:154.

8601230100 Forwards draft safety evaluation comparing 831101 Generic Ltr 83-37 re Tech Specs for RCS high point vents & 861222 proposed alternative.Use of draft safety evaluation as agenda for meeting to resolve open items recommended.
THADANI,A.C. PWR Project Directorate 8. 86/01/16. TIERNAN,J.A. Baltimore Gas & Electric Co. 2pp. 34357:335-34357:345.

--8601230106 Draft safety evaluation opposing 831222 proposed alternative to 831101 Generic Ltr 83-37 re Tech Specs for RCS high point vents.Lack of acceptable util safety analyses & justification for deviation from regulatory guidance cited.
* PWR Project Directorate 8. 86/01/16. 9pp. 34357:337-34357:345.

8601300097 Application for amends to Licenses DPR-53 & DPR-69,revising Tech Specs to reduce required value for auxiliary feedwater flow necessary to remove decay heat & lower RCS temp to less than 300 F & correcting typo.Fee paid.
TIERMAN,J.A. Baltimore Gas & Electric Co. 86/01/20. THADANI,A.C. PWR Project Directorate 8. 8pp. 34413:001-34413:028.

--8601300100 Proposed Tech Specs reducing required value for auxiliary feedwater flow necessary to remove decay heat & lower RCS temp to less than 300 F,correcting typo & incorporating updated flow rate value delineated in bases.
* Baltimore Gas & Electric Co. 86/01/20. 21pp. 34413:009-34413:028.

8601280012 Submits projected values of RT pressurized thermal shock. Calculated values for each plate,axial weld & circumferential weld applicable screening criterion encl.
TIERMAN,J.A. Baltimore Gas & Electric Co. 86/01/23. THADANI,A.C. PWR Project Directorate 8. 3pp. 34372:269-34372:271.

Q. Inspection reports, IE Bulletins & correspondence

8508200178 Responds to NRC 850708 ltr re violations noted in Insp Repts 50-317/85-13 & 50-318/85-11.Corrective actions:recirculation actuation sys reset,proper sys operation verified & disciplinary action taken w/technicians.
LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/08/07. WENZINGER,E.C. Region 1, Office of Director. 2pp. 32258:069-32258:070.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601070328 Forwards Requalification Program Insp Repts 50-317/85-32 & 50-318/85-27 during wk of 851104.Preliminary results discussed at 851106 exit interview.
WENZINGER,E.C. Region 1, Office of Director. 85/12/30. LUNDVALL,A.E. Baltimore Gas & Electric Co. 3pp. 34160:117-34160:183.

--8601070333 Requalification Program Exam Repts 50-317/85-32 & 50-318/85-27 on 851104-08.Exam results:all operators passed oral exam,one operator failed section of written exam & one senior operator failed written exam.
DUDLEY,N.F., KELLER,R., KISTER,H. Region 1, Office of Director. 85/12/17. 64pp. 34160:120-34160:183.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601220186 Forwards Amends 112 & 95 to Licenses DPR-53 & DPR-69, respectively & safety evaluation.Amends revise Tech Specs to allow completion of third containment integrated leak rate test prior to 10-yr inservice insp outage.
JAFFE,D.H. PWR Project Directorate 8. 86/01/08. LUNDVALL,A.E. Baltimore Gas & Electric Co. 3pp. 34350:256-34350:273.

--8601220205 Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively, revising Tech Specs to allow completion of third containment integrated leak rate test prior to 10-yr inservice insp outage.
THADANI,A.C. PWR Project Directorate 8. 86/01/08. 10pp. 34350:259-34350:268.

--8601220221 Safety evaluation supporting Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/08. 2pp. 34350:269-34350:270.

--8601220234 Exemption from 10CFR50,App J re third integrated leak rate test of 10-yr svc period.Test need not be performed when plant shut down,per Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/08. Baltimore Gas & Electric Co. 3pp. 34350:271-34350:273.

8601160404 Ack receipt of fee for civil penalties imposed per NRC 850926 ltr.Response to corrective actions described in 851107 ltr forthcoming.
AXELRAD,J.A. Enforcement Staff. 86/01/09. LUNDVALL,A.E. Baltimore Gas & Electric Co. 1p. 34287:309-34287:309.

8601210328 Submits addl info re 850913 request for exemption from ASME Code Section XI concerning inservice insp program pump & valve testing.Flow instrumentation will be installed in listed sys before end of next Unit 2 refueling outage.
BOWMAN,M.E. Baltimore Gas & Electric Co. 86/01/13. THADANI,A.C. PWR Project Directorate 8. 2pp. 34303:005-34303:006.

8601270206 Responds to violations noted in Insp Repts 50-317/85-31 & 50-318/85-26.Corrective actions:isolation damper & access door leakage rates measured & leakage rate in duct work outside control room envelope estimated.
TIERNAN,J.A. Baltimore Gas & Electric Co. 86/01/13. MARTIN,T.T. Region 1, Office of Director. 2pp. 34368:315-34368:316.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240140 Forwards Insp Repts 50-317/85-30 & 50-318/85-32 on 851105-1210.Weaknesses in maint area identified.Mgt should assess condition of emergency diesel generators re good maint practices.Response requested.
WENZINGER,E.C. Region 1, Office of Director. 86/01/14. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34359:211-34359:226.

--8601240146 Insp Repts 50-317/85-30 & 50-318/85-32 on 851105-1210.Major areas inspected:facility,power operation of Unit 1,continued refueling outage of Unit 2 areas,radiation protection, physical security,fire protection & plant operation records.
FOLEY,T., TRIMBLE,D.C., ELSASSER,T.C. Region 1, Office of Director. 86/01/13. 14pp. 34359:213-34359:226.

8601240186 Advises that C-E post-accident sampling sys & NSSS remain unacceptable,per 850926 notice of violation & proposed imposition of civil penalties,unless individual deficiencies completely corrected.Response due in 20 days.
MURLEY,T.E. Region 1, Office of Director. 86/01/16. LUNDVALL,A.E. Baltimore Gas & Electric Co. 3pp. 34359:126-34359:128.

8601270094 Forwards Safety Insp Repts 50-317/85-35 & 50-318/85-35 on 851216-19.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/21. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34368:018-34368:023.

--8601270098 Insp Repts 50-317/85-35 & 50-318/85-35 on 851216-19.No violations noted.Major areas inspected:radiation protection activities including training,source inventory & leak tests & instrument maint & calibr.
CLEMONS,P., SHANBAKY,M. Region 1, Office of Director. 86/01/17. 4pp. 34368:020-34368:023.

R. Periodic operating reports & related correspondence

8601270476 Monthly operating repts for Dec 1985.W/860110 ltr.
PORTER,R., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/12/31. 12pp. 34371:031-34371:042.

S. Reportable occurrences, LERs & related correspondence

8601160295 Forwards,for info & action,AEOD/C504, "Case Study Rept on Loss of Safety Sys Function Events." Results of study should be transmitted to industry by IE.NRR review of qualifications development programs recommended.
HELTEMES,C.J. AEOD, Director's Office. 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 2pp. 34287:108-34287:231.

--8601160301 Forwards AEOD/C504, "Case Study Rept on Loss of Safety Sys Function Events." No previously unrecognized safety problems discovered.Rept contains recommendations to increase awareness of causes.
HELTEMES,C.J. AEOD, Director's Office. 85/12/30. PATE,Z. Institute of Nuclear Power Operations. 3pp. 34287:110-34287:231.

U. Congressional/Executive Correspondence

8601100404 Provides status of NRC review of util 851118 application to reduce size of emergency planning zone.NRC in process of identifying legal & technical issues of request.
DIRCKS,W.J. Office of the Executive Director for Operations. 86/01/03. DYSON,R. House of Rep. 8pp. 34240:053-34240:066.

--8601100408 Opposes util proposal to reduce emergency planning zone. Reduction as symbolic gesture irresponsible & unsound public policy.Urges that request be denied.
DYSON,R. House of Rep. 85/12/06. PALLADINO,N.J. Commissioners. 6pp. 34240:061-34240:066.

V. Operator Examinations

8601070328 Forwards Requalification Program Insp Repts 50-317/85-32 & 50-318/85-27 during wk of 851104.Preliminary results discussed at 851106 exit interview.
WENZINGER,E.C. Region 1, Office of Director. 85/12/30. LUNDVALL,A.E. Baltimore Gas & Electric Co. 3pp. 34160:117-34160:183.

--8601070333 Requalification Program Exam Repts 50-317/85-32 & 50-318/85-27 on 851104-08.Exam results:all operators passed oral exam,one operator failed section of written exam & one senior operator failed written exam.
DUDLEY,N.F., KELLER,R., KISTER,H. Region 1, Office of Director. 85/12/17. 64pp. 34160:120-34160:183.

DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8601170176 Notifies that portions of Rev 15 to security plan acceptable per 10CFR50.54(p).Unacceptable portions of plan should be modified per encl & corrections submitted within 30 days. Plan & encl withheld (ref 10CFR73.21).
MARTIN,T.T. Region 1, Office of Director. 85/12/30. BOWMAKER,N.J. Baltimore Gas & Electric Co. 3pp. 34288:035-34288:037.

8601240067 Revised emergency plan implementing procedures,including Rev 3 to ERPIP 4.1.22.1, "Plant Parameter," Rev 9 to ERPIP 4.1.25, "Environ Svcs" & Rev 10 to ERPIP 5.3, "Monitoring Equipment & Instrumentation."
* Baltimore Gas & Electric Co. 86/01/08. 20pp. 34354:014-34354:033.

8601270099 Change 4 to Rev 3 to ERPIP 4.4.7.5, "Post-Accident Containment Atmosphere Sampling."
* Baltimore Gas & Electric Co. 86/01/08. 4pp. 34368:138-34368:141.

8601140221 Application for amend to Licenses DPR-53 & DPR-69,allowing 851118 proposed change re redefinition of plume exposure pathway emergency zone in context of possible significant hazards consideration.Fee paid.
TIERNAN,J.A. Baltimore Gas & Electric Co. 86/01/10. THADANI,A.C. PWR Project Directorate 8. 4pp. 34255:012-34255:015.

8601270206 Responds to violations noted in Insp Repts 50-317/85-31 & 50-318/85-26.Corrective actions:isolation damper & access door leakage rates measured & leakage rate in duct work outside control room envelope estimated.
TIERNAN,J.A. Baltimore Gas & Electric Co. 86/01/13. MARTIN,T.T. Region 1, Office of Director. 2pp. 34368:315-34368:316.

8601240140 Forwards Insp Repts 50-317/85-30 & 50-318/85-32 on 851105-1210.Weaknesses in maint area identified.Met should assess condition of emergency diesel generators re good maint practices.Response requested.
VAN BRUNT,E.E. Region 1, Office of Director. 86/01/13. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34359:213-34359:226.

--8601240146 Insp Repts 50-317/85-30 & 50-318/85-32 on 851105-1210.Major areas inspected:facility,power operation of Unit 1,continued refueling outage of Unit 2 areas,radiation protection, physical security,fire protection & plant operation records.
FOLEY,T. Region 1, Office of Director. 86/01/13. 14pp. 34359:213-34359:226.

8601300098 Forwards Rev 15 pages to security plan.Rev addresses concerns & questions raised in Region I 851230 ltr & does not decrease effectiveness of plan.Rev withheld (ref 10CFR73.21).
BOWMAKER,N.J. Baltimore Gas & Electric Co. 86/01/20. MURLEY,T.E. Region 1, Office of Director. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34412:338-34412:338.

H. General correspondence

8601080417 Responds to 851202 request to be placed on svc list & be kept informed re 851118 application for reduction of emergency planning zone.No svc list associated w/subj since no public hearings currently underway.
THADANI,A.C. PWR Project Directorate 8. 86/12/31. AFTERGOOD,S. Committee to Bridge the Gap. 2pp. 34230:271-34230:272.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8510180111 Forwards safety evaluation re reactor coolant pump seal integrity following loss of offsite power.Operator action to reinstate seal cooling acceptable.TMI Item II.K.3.25 requirements met,per 841130 response & 850313 meeting.
BUTO, E.G. Operating Reactors Branch 3. 85/10/07. LUNDVALL,A.E. Baltimore Gas & Electric Co. 6pp. 33569:284-33569:289.

8601140056 Forwards Amends 110 & 93 to Licenses DPR-53 & DPR-69, respectively & safety evaluation.Amends change Tech Specs to reflect extensive corporate reorganization & change titles of individuals.
JAFFE,D.H. PWR Project Directorate 8. 85/12/30. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34270:064-34270:103.

--8601140064 Amends 110 & 93 to Licenses DPR-53 & DPR-69,respectively, revising Tech Specs to reflect corporate reorganization, changes to titles of individuals & elimination of member from plant operations safety review committee.
THADANI,A.C. PWR Project Directorate 8. 85/12/30. 36pp. 34270:066-34270:101.

--8601140303 Safety evaluation supporting Amends 110 & 93 to Licenses DPR-53 & DPR-69,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/30. 2pp. 34270:102-34270:103.

8601130603 Forwards Amends 111 & 94 to Licenses DPR-53 & DPR-69, respectively & safety evaluation.Amends change Tech Spec 3/4.8.1, "AC Sources," to separate remedial actions to be taken for inoperability of onsite ac power sources.
JAFFE,D.H. PWR Project Directorate 8. 85/12/31. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34248:232-34248:252.

--8601130613 Amends 111 & 94 to Licenses DPR-53 & DPR-69,respectively, changing Tech Spec 3/4.8.1, "AC Sources," to separate remedial actions for inoperability of onsite ac power from inoperability of offsite ac power.
THADANI,A.C. PWR Project Directorate 8. 85/12/31. 14pp. 34248:234-34248:247.

--8601130622 Safety evaluation supporting Amends 111 & 94 to Licenses DPR-53 & DPR-69,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 5pp. 34248:248-34248:252.

8601160094 Forwards environ assessment & finding of no significant impact re 831222,840326,850321 & 0809 amend requests for use of hydrogen purge line as operational containment vent.
THADANI,A.C. PWR Project Directorate 8. 85/12/31. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34285:177-34285:184.

--8601160110 Environ assessment & finding of no significant impact supporting amends to Licenses DPR-53 & DPR-69,allowing use of hydrogen purge line as operational containment vent.Amend involves NSHC.
THADANI,A.C. PWR Project Directorate 8. 85/12/31. 6pp. 34285:179-34285:184.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220186 Forwards Amends 112 & 95 to Licenses DPR-53 & DPR-69, respectively & safety evaluation.Amends revise Tech Specs to allow completion of third containment integrated leak rate test prior to 10-yr inservice insp outage.
JAFFE,D.H. PWR Project Directorate 8. 86/01/08. LUNDVALL,A.E. Baltimore Gas & Electric Co. 3pp. 34350:256-34350:273.

--8601220205 Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively, revising Tech Specs to allow completion of third containment integrated leak rate test prior to 10-yr inservice insp outage.
THADANI,A.C. PWR Project Directorate 8. 86/01/08. 10pp. 34350:259-34350:268.

--8601220221 Safety evaluation supporting Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/08. 2pp. 34350:269-34350:270.

--8601220234 Exemption from 10CFR50,App J re third integrated leak rate test of 10-yr svc period.Test need not be performed when plant shut down,per Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/08. Baltimore Gas & Electric Co. 3pp. 34350:271-34350:273.

8601160007 Forwards SER re Generic Ltr 83-28,Items 3.1.3 & 3.2.3 concerning post-maint testing requirements for reactor trip sys components that may degrade rather than enhance safety. Responses acceptable.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34292:003-34292:007.

--8510040036 "Conformance to Generic Ltr 83-28,Items 3.1.3 & 3.2.3 for Arkansas Nuclear One,Unit 2,Calvert Cliffs 1 & 2,Palo Verde 1 & San Onofre 2 & 3."
VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/08/31. NRC - No Detailed Affiliation Given. 14pp. 34292:008-34292:020.

8601220433 Forwards draft repts re technical insights gained from PRAs. Repts contain discussions of general insights on plant strengths & weaknesses & contributions to core melt frequency from sequences induced by events.W/o encl.
THADANI,A. PWR Project Directorate 8. 86/01/09. TIERNAN,J.A. Baltimore Gas & Electric Co. 2pp. 34348:202-34348:203.

8601140221 Application for amend to Licenses DPR-53 & DPR-69,allowing 851118 proposed change re redefinition of plume exposure pathway emergency zone in context of possible significant hazards consideration.Fee paid.
TIERNAN,J.A. Baltimore Gas & Electric Co. 86/01/10. THADANI,A.C. PWR Project Directorate 8. 4pp. 34255:012-34255:015.

8601230100 Forwards draft safety evaluation comparing 831101 Generic Ltr 83-37 re Tech Specs for RCS high point vents & 861222 proposed alternative.Use of draft safety evaluation as agenda for meeting to resolve open items recommended.
THADANI,A.C. PWR Project Directorate 8. 86/01/16. TIERNAN,J.A. Baltimore Gas & Electric Co. 2pp. 34357:335-34357:345.

--8601230106 Draft safety evaluation opposing 831222 proposed alternative to 831101 Generic Ltr 83-37 re Tech Specs for RCS high point vents.Lack of acceptable util safety analyses & justification for deviation from regulatory guidance cited.
* PWR Project Directorate 8. 86/01/16. 9pp. 34357:337-34357:345.

8601300097 Application for amends to Licenses DPR-53 & DPR-69,revising Tech Specs to reduce required value for auxiliary feedwater flow necessary to remove decay heat & lower RCS temp to less than 300 F & correcting typo.Fee paid.
TIERMAN,J.A. Baltimore Gas & Electric Co. 86/01/20. THADANI,A.C. PWR Project Directorate 8. 8pp. 34413:001-34413:028.

--8601300100 Proposed Tech Specs reducing required value for auxiliary feedwater flow necessary to remove decay heat & lower RCS temp to less than 300 F,correcting typo & incorporating updated flow rate value delineated in bases.
* Baltimore Gas & Electric Co. 86/01/20. 21pp. 34413:009-34413:028.

8601280012 Submits projected values of RT pressurized thermal shock. Calculated values for each plate,axial weld & circumferential weld applicable screening criterion encl.
TIERMAN,J.A. Baltimore Gas & Electric Co. 86/01/23. THADANI,A.C. PWR Project Directorate 8. 3pp. 34372:269-34372:271.

Q. Inspection reports, IE Bulletins & correspondence

8508200178 Responds to NRC 850708 ltr re violations noted in Insp Repts 50-317/85-13 & 50-318/85-11.Corrective actions:recirculation actuation sys reset,proper sys operation verified & disciplinary action taken w/technicians.
LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/08/07. WENZINGER,E.C. Region 1, Office of Director. 2pp. 32258:069-32258:070.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601070328 Forwards Requalification Program Insp Repts 50-317/85-32 & 50-318/85-27 during wk of 851104.Preliminary results discussed at 851106 exit interview.
WENZINGER,E.C. Region 1, Office of Director. 85/12/30. LUNDVALL,A.E. Baltimore Gas & Electric Co. 3pp. 34160:117-34160:183.

--8601070333 Requalification Program Exam Repts 50-317/85-32 & 50-318/85-27 on 851104-08.Exam results:all operators passed oral exam,one operator failed section of written exam & one senior operator failed written exam.
DUDLEY,N.F., KELLER,R., KISTER,H. Region 1, Office of Director. 85/12/17. 64pp. 34160:120-34160:183.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp 34246:059-34246:193.

8601220186 Forwards Amends 112 & 95 to Licenses DPR-53 & DPR-69, respectively & safety evaluation.Amends revise Tech Specs to allow completion of third containment integrated leak rate test prior to 10-yr inservice insp outage.
JAFFE,D.H. PWR Project Directorate 8. 86/01/08. LUNDVALL,A.E. Baltimore Gas & Electric Co. 3pp. 34350:256-34350:273.

--8601220205 Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively, revising Tech Specs to allow completion of third containment integrated leak rate test prior to 10-yr inservice insp outage.
THADANI,A.C. PWR Project Directorate 8. 86/01/08. 10pp. 34350:259-34350:268.

--8601220221 Safety evaluation supporting Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/08. 2pp. 34350:269-34350:270.

--8601220234 Exemption from 10CFR50,App J re third integrated leak rate test of 10-yr svc period.Test need not be performed when plant shut down,per Amends 112 & 95 to Licenses DPR-53 & DPR-69,respectively.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/08. Baltimore Gas & Electric Co. 3pp. 34350:271-34350:273.

8601160404 Ack receipt of fee for civil penalties imposed per NRC 850926 ltr.Response to corrective actions described in 851107 ltr forthcoming.
AXELRAD,J.A. Enforcement Staff. 86/01/09. LUNDVALL,A.E. Baltimore Gas & Electric Co. 1p. 34287:309-34287:309.

8601210328 Submits addl info re 850913 request for exemption from ASME Code Section XI concerning inservice insp program pump & valve testing.Flow instrumentation will be installed in listed sys before end of next Unit 2 refueling outage.
BOWMAN,M.E. Baltimore Gas & Electric Co. 86/01/13. THADANI,A.C. PWR Project Directorate 8. 2pp. 34303:005-34303:006.

8601270206 Responds to violations noted in Insp Repts 50-317/85-31 & 50-318/85-26.Corrective actions:isolation damper & access door leakage rates measured & leakage rate in duct work outside control room envelope estimated.
TIERNAN,J.A. Baltimore Gas & Electric Co. 86/01/13. MARTIN,T.T. Region 1, Office of Director. 2pp. 34368:315-34368:316.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240140 Forwards Insp Repts 50-317/85-30 & 50-318/85-32 on 851105-1210.Weaknesses in maint area identified.Mgt should assess condition of emergency diesel generators re good maint practices.Response requested.
WENZINGER,E.C. Region 1, Office of Director. 86/01/14. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34359:211-34359:226.

--8601240146 Insp Repts 50-317/85-30 & 50-318/85-32 on 851105-1210.Major areas inspected:facility,power operation of Unit 1,continued refueling outage of Unit 2 areas,radiation protection, physical security,fire protection & plant operation records.
FOLEY,T., TRIMBLE,D.C., ELSASSER,T.C. Region 1, Office of Director. 86/01/13. 14pp. 34359:213-34359:226.

8601240186 Advises that C-E post-accident sampling sys & NSSS remain unacceptable,per 850926 notice of violation & proposed imposition of civil penalties,unless individual deficiencies completely corrected.Response due in 20 days.
MURLEY,T.E. Region 1, Office of Director. 86/01/16. LUNDVALL,A.E. Baltimore Gas & Electric Co. 3pp. 34359:126-34359:128.

8601270094 Forwards Safety Insp Repts 50-317/85-35 & 50-318/85-35 on 851216-19.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/21. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 34368:018-34368:023.

--8601270098 Insp Repts 50-317/85-35 & 50-318/85-35 on 851216-19.No violations noted.Major areas inspected:radiation protection activities including training,source inventory & leak tests & instrument maint & calibr.
CLEMONS,P., SHANBAKY,M. Region 1, Office of Director. 86/01/17. 4pp. 34368:020-34368:023.

R. Periodic operating reports & related correspondence

8601270476 Monthly operating repts for Dec 1985.W/860110 ltr.
PORTER,R., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/12/31. 12pp. 34371:031-34371:042.

S. Reportable occurrences, LERs & related correspondence

8601020675 Special rept:on 851126,in Mode 5,main vent iodine & particulate sampler declared inoperable.Caused by low range/ high flow sample flowrate high out of tolerance.Sampler returned to svc on 851204.
RUSSELL,L.B. Baltimore Gas & Electric Co. 85/12/18. MURLEY,T.E. Region 1, Office of Director. 2pp. 34122:218-34122:219.

8601060142 LER 85-032/03X-1:on 830611,Tc increased to 554.8 F, exceeding 548 F limit of Tech Spec 3.2.5.Caused by improper limit switch arm position.Facility change adopted to replace present MSIV package.W/851223 ltr.
RAYNOR,J.W., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/12/23. 3pp. 34153:185-34153:187.

8601160295 Forwards,for info & action,AEOD/C504, "Case Study Rept on Loss of Safety Sys Function Events." Results of study should be transmitted to industry by IE.NRR review of qualifications development programs recommended.
HELTEMES,C.J. AEOD, Director's Office. 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 2pp. 34257:108-34257:231

--8601160301 Forwards AEOD/C504, "Case Study Rept on Loss of Safety Sys Function Events." No previously unrecognized safety problems discovered.Rept contains recommendations to increase awareness of causes.
HELTEMES,C.J. AEOD, Director's Office. 85/12/30. PATE,Z. Institute of Nuclear Power Operations. 3pp. 34287:110-34287:231.

8601160457 LER 85-012-00:on 851212,during Mode 1,reactor tripped on low steam generator water due to loss of steam generator feed pump 21.Caused by defective high signal selector.Selector replaced.W/860110 ltr.
FINLEY,M.T., LEMONS,J.R. Baltimore Gas & Electric Co. 86/01/10. 4pp. 34286:008-34286:011.

U. Congressional/Executive Correspondence

8601100404 Provides status of NRC review of util 851118 application to reduce size of emergency planning zone.NRC in process of identifying legal & technical issues of request.
DIRCKS,W.J. Office of the Executive Director for Operations. 86/01/03. DYSON,R. House of Rep. 8pp. 34240:053-34240:066.

--8601100408 Opposes util proposal to reduce emergency planning zone. Reduction as symbolic gesture irresponsible & unsound public policy.Urges that request be denied.
DYSON,R. House of Rep. 85/12/06. PALLADINO,N. Commissioners. 6pp. 34240:061-34240:066.

V. Operator Examinations

8601070328 Forwards Requalification Program Insp Repts 50-317/85-32 & 50-318/85-27 during wk of 851104.Preliminary results discussed at 851106 exit interview.
WENZINGER,E.C. Region 1, Office of Director. 85/12/30. LUNDVALL,A.E. Baltimore Gas & Electric Co. 3pp. 34160:117-34160:183.

--8601070333 Requalification Program Exam Repts 50-317/85-32 & 50-318/85-27 on 851104-08.Exam results:all operators passed oral exam,one operator failed section of written exam & one senior operator failed written exam.
DUDLEY,N.F. Region 1, Office of Director. 85/12/17. 64pp. 34160:120-34160:183.

DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601280048 Rev 0 to Emergency Plan Implementing Procedure 4000-IMP-1300.01, "Emergency Classification."
* General Public Utilities Corp. - GPU Service Corp. 85/09/12. 20pp. 34372:308-34372:327.

8601060199 Rev 1 to 1000-PLN-4010.01, "GPU Nuclear Corp Radiation Protection Plan." W/851227 ltr.
STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 85/12/27. TRAVERS,W.D. TMI-2 Cleanup Project. 20pp. 34151:112-34151:131.

8601300091 Rev 0-00 to Emergency Plan 100-PLN-1300.01.
NEVLING,R.E. General Public Utilities Corp. - GPU Service Corp. 86/01/03. 318pp. 34412:001-34412:318.

8601100310 Cancellation of Temporary Change Notices 1-85-0158 & 1-85-0157 to Vol 1 Emergency Plan Implementing Procedures 1004.2 & 1004.3,respectively & 1-85-0178 to Vol II Emergency Plan Implementing Procedure 1004.32.
* General Public Utilities Corp. - GPU Service Corp. 86/01/06. 1p. 34235:057-34235:057.

8601130048 Forwards Rev 21 to modified amended physical security plan, updating plan exhibits to reflect current conditions & commitments & clarifying section re TMI-2 vital area doors. Rev witheld.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 86/01/07. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34244:246-34244:246.

8601210029 Temporary Change 4000-1300 86 006 to renew Temporary Change 4000-1300 85 257 to Rev 0 to Emergency Plan Implementing Procedure 4000-IMP-1300.04, "Callout of Duty Roster Personnel."
BRADY,J.A. General Public Utilities Corp. - GPU Service Corp. 86/01/07. 20pp. 34298:019-34298:039.

8601280099 Temporary change to Rev 0-00 to Emergency Plan Implementing Procedure 4000-IMP-1300.27, "Activation of Emergency Operations Facility."
* General Public Utilities Corp. - GPU Service Corp. 86/01/10. 27pp. 34374:272-34374:298.

8601290087 Temporary Change Notice 2.84-1560 to Rev 0 to Emergency Plan Implementing Procedure 4000-IMP-1300.03, "Emergency Offsite Notifications."
* General Public Utilities Corp. - GPU Service Corp. 86/01/10. 19pp. 34392:051-34392:069.

8601280199 Temporary change notice for Rev 0-00 to Emergency Plan Implementing Procedure 4000-IMP-1300.02 re emergency evacuation,clarifying emergency director & emergency support director responsibilities.
BROWN,N. General Public Utilities Corp. - GPU Service Corp. 86/01/17. 24pp. 34383:343-34384:005.

8601310047 Forwards Safety Insp Rept 50-320/85-19 on 851109-1231.No violation noted.
TRAVERS,W.D. TMI-2 Cleanup Project. 86/01/24. STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 2pp. 34426:089-34426:099.

--8601310052 Insp Rept 50-320/85-19 on 851109-1231.No violation noted. Major areas inspected:defueling operations,defueling platform fire,emergency exercise,toxic gas sampling & contained airborne contamination incident.
COCK,R., MOSBAUER, BELL,L. Region 1, Office of Director. 86/01/23. 9pp. 34426:091-34426:099.

G. Adjudicatory correspondence

8601070139 Certifies that 851231 ltr & CLI-85-01 re inquiry into TMI-2 leak rate data falsification,mailed by certified mail w/return receipt request on 851231.
KELLEY,J.L. Atomic Safety and Licensing Board Panel. #186 675. 86/01/02. CLEMENTS,W.L. Docketing & Services Branch. 1p. 34176:172-34176:192.

--8601070154 Discusses H Hartman allegations re falsification of leak rate tests at TMI-2.Investigations substantiate allegations. Hearing will be conducted to develop facts re falsifications.CLI-85-18 encl.
KELLEY,J.L., KLINE,J.R., BRIGHT,G.O. Atomic Safety and Licensing Board Panel. 85/12/31. Affiliation Not Assigned. 2pp. 34176:178-34176:192.

8601140518 Petition of MI Lewis for leave to intervene & request for hearing.Served on 860113.
LEWIS,M.I. Lewis, M. #186 739. 86/01/09. Commissioners. 2pp. 34277:004-34277:005.

8601170487 Forwards motion for clarification & reconsideration of Commission 851218 order re inquiry into TMI-2 leak rate data falsification.Served on 860114.
VOIGHT,H.H. LeBoeuf, Lamb, Leiby & MacRae. #186 768. 86/01/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 34290:142-34290:148.

--8601170490 Motion for clarification & reconsideration of Commission 851218 order re inquiry into TMI-2 leak rate data falsification.Served on 860114.
VOIGT,H.H. LeBoeuf, Lamb, Leiby & MacRae. VOIGT,H.H. Metropolitan Edison Co. 86/01/14. NRC - No Detailed Affiliation Given. 6pp. 34290:143-34290:148.

8601280372 Petition of GPU Nuclear Corp for leave to intervene in leak rate data falsification inquiry.Certificate of Svc encl. Served on 860127.
BLAKE,E.L. General Public Utilities Corp. - GPU Service Corp. BLAKE,E.L. Shaw, Pittman, Potts & Trowbridge. #186 834. 86/01/23. Commissioners. 5pp. 34397:355-34397:359.

H. General correspondence

8601170015 Forwards Insp Rept 50-289/85-25 re 851022 pipe breaks & releases per 851022 request.Accuracy of WD Travers 850925 memo to TA Rehm accurate.W/o encl.
KANE,W.F. Region 1, Office of Director. 86/01/09. LEE,J. Affiliation Not Assigned. 4pp. 34304:100-34304:156.

--8601170026 Requests rept re 851021 & 22 pipe breaks & releases,in response to W Travers 850925 memo re cooling tower drift. Repeated inquiries on method & site of Apr 1979 charcoal filter disposal made.
LEE,J. Affiliation Not Assigned. 85/10/22. ASSELSTINE,J. Commissioners. 2pp. 34304:155-34304:156.

J. Insurance & indemnity information

8601060089 Forwards Endorsements 86,85 & 107 to NELIA Policies NF-107, NF-220 & NF-164,respectively,Endorsements 73 & 85 to MAELU Policies MF-73 & MF-44,respectively & Endorsements 5 to MAELU Certificates M-65 & M-56.
HOFFMAN,J. Marsh & McLennan, Inc. 85/12/30. DINITZ,I. Assistant Director for State & Licensee Relations. 12pp. 34133:081-34133:092.

P. Operating license stage documents & correspondence

8510040550 Forwards corrected Tech Spec pages to Recovery Operations Plan Change Approval 29.Info corrects certain editorial errors,including requirements for boron injection & radiation monitoring.
SNYDER,B.J. TMI Program Office. 85/09/23. STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 10pp. 32863:162-32863:171.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090778 Forwards exemption from requirements of 10CFR50.61 re protecting RCS against pressurized thermal shock events & enviro assessment & notice of finding of no significant environ impact.
TRAVERS,W.D. TMI-2 Cleanup Project. 85/12/30. STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 3pp. 34237:263-34237:277.

--8601090785 Exemption from 10CFR50.61 requirements for protection against pressurized thermal shock events.
BERNERO,R.M. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/30. General Public Utilities Corp. - GPU Service Corp. 6pp. 34237:266-34237:271.

--8601090794 Environ assessment & notice of finding of no significant environ impact supporting exemption to 10CFR50.61 requirements for protection against pressurized thermal shock events.
TRAVERS,W.D. TMI-2 Cleanup Project. 85/12/30. 3pp. 34237:272-34237:275.

--8601090799 Forwards environ assessment & notice of finding of no significant environ impact for transmittal to Ofc of FR for publication.
TRAVERS,W.D. TMI-2 Cleanup Project. 85/12/13. Docketing & Services Branch. 1p. 34237:276-34237:276.

--8601090806 Forwards exemption from 10CFR50.61 for transmittal to Ofc of FR for publication.
TRAVERS,W.D. TMI-2 Cleanup Project. 85/12/30. Docketing & Services Branch. 1p. 34237:277-34237:277.

8601060166 Forwards Rev 3 to "SER for Core Stratification Sample Acquisition" in response to NRC comments. Increasing depth of core probe activity down to & through flow distribution plate proposed.
STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 85/12/31. TRAVERS,W.D. TMI-2 Cleanup Project. 17pp. 34152:067-34152:118.

--8601060371 Rev 3 to "SER for Core Stratification Sample Acquisition."
WILLIAMS,D.S., RIDER,R.L. General Public Utilities Corp. - GPU Service Corp. 15737-2-G07-103 R03. 85/07/03. 35pp. 34152:084-34152:118.

8601070638 Staff requirements memo re 851218 affirmation/discussion & vote in Washington,DC re SECY-85-241A & SECY-85-39 (ALAB-818).Board established by order to preside over hearing on RCS leak rate data falsifications at TMI-2.
CHILK,S.J. Office of the Secretary of the Commission. 86/01/02. PLAINE,H.H. Office of the General Counsel. 2pp. 34199:133-34199:134.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100372 Forwards proprietary "Rept of GPU Assessment Panel for Individuals Involved in TMI-2 Leak Rate Testing." Rept withheld (ref 10CFR2.790).
CLARK,P.R. General Public Utilities Corp. - GPU Service Corp. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34235:114-34235:114.

8601160420 Withdraws 851018 amend of order modifying Sections 3.0.3 & 3.7.10.1 of proposed Tech Specs,deleting requirement to promptly notify NRC site staff if limiting condition for operation not satisfied.
TRAVERS,W.D. TMI-2 Cleanup Project. 86/01/08. STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 3pp. 34286:345-34286:347.

8601150172 Remits payment of invoices for svcs rendered during 840624-1222.Check numbers & amounts listed.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 86/01/13. Division of Accounting & Finance. 1p. 34276:145-34276:145.

8601210204 TMI-2 Cleanup Project directorate weekly status rept for 860105-12.
TRAVERS,W.D. TMI-2 Cleanup Project. 86/01/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 6pp. 34315:346-34315:351.

8601170414 Submits update on status of auxiliary & fuel handling bldg decontamination schedule for Fourth Quarter 1985.Update lists only areas where Tech Spec surveillances not being performed due to ALARA considerations.
STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 86/01/15. TRAVERS,W.D. TMI-2 Cleanup Project. 3pp. 34290:170-34290:172.

8601220428 Forwards revised defueling canister checklist in response to NRC 851108 request.Advises of plans for single checklist for each shipment of each canister instead of checklist for each canister.
STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 86/01/15. TRAVERS,W.D. TMI-2 Cleanup Project. 58pp. 34328:046-34328:103.

8601240399 Concurs w/findings that sys installed since 1979 accident should not be required to meet seismic design criteria of 10CFR100,App A,per 850927 addl info in response to 850729 request.
TRAVERS,W.D. TMI-2 Cleanup Project. 86/01/16. STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 1p. 34370:303-34370:303.

8601280241 Informs of appointment to Advisory Panel for Decontamination of TMI-2.Panel obtains local citizen views & provides Commission w/advice on decontamination & cleanup.Current list of members & panel charter encl.
PALLADINO,N.J. Commissioners. 86/01/16. RICE,F.S. Affiliation Not Assigned. 12pp. 34384:128-34384:139.

8601230119 Informs of plan to use modified fuel canisters as debris containers for removing fuel assembly upper end fittings control component spiders or other structural matl from reactor vessel.
STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 86/01/17. TRAVERS,W.D. TMI-2 Cleanup Project. 5pp. 34345:001-34345:005.

8601290127 Forwards proprietary revised ltrs previously submitted as App 6 to "Rept of GPU Assessment Panel for Individuals Involved in TMI-2 Leak Rate Testing," transmitted by 860108 ltr.Lts withheld (ref 10CFR2.790).
CLARK,P.R. General Public Utilities Corp. - GPU Service Corp. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34394:217-34394:217.

8601270078 Advises of proposal to utilize hydraulic impact chisel to separate fused structural matl & perform other sizing operations in reactor vessel.Proposed activity bounded by existing safety evaluations re defueling.
STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 86/01/22. TRAVERS,W.D. TMI-2 Cleanup Project. 3pp. 34367:133-34367:135.

8601270409 Staff requirements memo re Commission 860114 briefing by util in Washington,DC on status of cleanup of TMI-2 & restart of operations at TMI-1.
CHILK,S.J. Office of the Secretary of the Commission. 86/01/23. Office of the Secretary of the Commission. 2pp. 34371:135-34371:136.

8601290146 Forwards Rev 2 to 4550-3254-85-02, "SER for Reactor Bldg Sump Criticality Evaluation," demonstrating that use of nonborated water for decontamination process allowable.Fee paid.
STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 86/01/23. TRAVERS,W.D. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34393:168-34393:184.

--8601290149 Rev 2 to "SER for Reactor Bldg Sump Criticality Evaluation."
* General Public Utilities Corp. - GPU Service Corp. 4550-3254-85-02 R02. 86/01/31. 16pp. 34393:169-34393:184.

8601310082 Forwards corrected pages to Stier rept of investigation TMI-2 leak rate testing & Stier 860117 ltr.
CLARK,P.R. General Public Utilities Corp. - GPU Service Corp. 86/01/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 136pp. 34430:278-34431:050.

8601300092 Submits results of makeup & purification demineralizer elution process,current condition of demineralizers & plans for future disposition.Demineralizers placed in wet layup condition.
STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 86/01/28. TRAVERS,W.D. TMI-2 Cleanup Project. 2pp. 34412:335-34412:336.

Q. Inspection reports, IE Bulletins & correspondence

8601230105 Notifies that senior reactor operators presently licensed & certified by 851203 ltr to R Starostecki authorized to directly supervise fuel handling operations.Review of recertification documented in Insp Rept 50-320/85-13.
KISTER,H.B. Region 1, Office of Director. 85/12/20. STANDERFER,F. General Public Utilities Corp. - GPU Service Corp. 2pp. 34351:295-34351:296.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training " Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240134 Forwards Insp Rept 50-320/85-13 on 850731-1031.No violations noted.Problem identified re ability of training dept to identify rapidly evolving changes to procedures & equipment.
STAROSTECKI,R. Region 1, Office of Director. 86/01/14. STANDERFER,F. General Public Utilities Corp. - GPU Service Corp. 2pp. 34359:203-34359:210.

--8601240145 Insp Rept 50-320/85-13 on 850731-1031.No violations noted. Major areas inspected:adequacy of requalification program to certify presently licensed senior reactor operators to directly supervise defueling.
DUDLEY,N.F., RUSCITTO,D., KELLER,R. Region 1, Office of Director. 86/01/08. 6pp. 34359:205-34359:210.

8601310047 Forwards Safety Insp Rept 50-320/85-19 on 851109-1231.No violation noted.
TRAVERS,W.D. TMI-2 Cleanup Project. 86/01/24. STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 2pp. 34426:089-34426:099.

--8601310052 Insp Rept 50-320/85-19 on 851109-1231.No violation noted. Major areas inspected:defueling operations,defueling platform fire,emergency exercise,toxic gas sampling & unplanned airborne contamination incident.
COOK,R., MOSLAK,T., BELL,J. Region 1, Office of Director. 86/01/23. 9pp. 34426:091-34426:099.

R. Periodic operating reports & related correspondence

8601020838 Submits TMI-2 cleanup weekly status rept for 851216-22.
TRAVERS,W.D. TMI-2 Cleanup Project. 85/12/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 5pp. 34117:005-34117:009.

8601060182 Periodic rept of results of groundwater monitoring program conducted to detect leakage of radioactive water.Graphs of tritium concentrations,water levels & gamma scan data & one oversize drawing encl.
STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 86/01/03. TRAVERS,W.D. TMI-2 Cleanup Project. 40pp. 34152:027-34152:066.

8601090571 Submits TMI-2 cleanup weekly status repts for 851223-29 & 30-860105.
TRAVERS,W.D. TMI-2 Cleanup Project. 86/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 4pp. 34237:001-34237:004.

8601310102 Submits Cleanup Project Directorate weekly status rept for 860118-26.
TRAVERS,W.D. TMI-2 Cleanup Project. 86/01/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 5pp. 34437:112-34437:116.

S. Reportable occurrences, LERs & related correspondence

8601020423 LER 85-010-00:on 850501,annual cycling of fire suppression water sys valves not completed on time.Caused by personnel error due to lack of adequate communication.Overdue surveillance immediately commenced.
AUGER,J.C., STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 85/12/24. 5pp. 34120:219-34120:223.

8601170118 PNO-TMI-86-001:on 860112,licensee transferred first three loaded fuel canisters out of reactor bldg into fuel handling bldg.Canisters loaded w/core debris.Highest radiation level on transfer shield surface was 20 m/h.
MYERS,L., COWGILL,C., TRAVERS,W. TMI-2 Cleanup Project. 86/01/13. 1p. 34288:028-34288:028.

8601230127 LER 86-001-00:on 851220,no remote speed control existed on emergency diesel generator DF-X-1B.Caused by defective solenoid in replacement governor.Governor & solenoid returned to mfg for analysis.W/860116 ltr.
DELL,C.J., STANDERFER,F. General Public Utilities Corp. - GPU Service Corp. 86/01/16. 3pp. 34351:307-34351:310.

8601300125 PNO-TMI-86-002:on 860128,electrician passed out on defueling platform while changing light bulbs.Emergency response team responded.Individual examined,frisked & transported to hosp. Cause unknown.
MYERS,L., COWGILL,C., TRAVERS,W. TMI-2 Cleanup Project. 86/01/28. 1p. 34414:158-34414:158.

T. Hearing transcripts on non-antitrust matters

8504250467 Transcript of H Denton 800102 press briefing in Washington, DC re lessons learned from TMI accident.
DENTON,H.R. Division of Site Safety & Environmental Analysis. 80/01/02. 37pp. 30021:314-30021:350.

8601140249 Transcript of Advisory Panel on Decontamination of TMI-2 851212 meeting in Harrisburg,PA.Pp 1-160.Supporting documentation encl.
* Advisory Council for Decontamination of TMI Unit 2. 85/12/12. 237pp. 34263:130-34264:016.

8601220379 Transcript of Commission 860114 public briefing by util in Washington,DC re TMI-2 cleanup & TMI-1 operational experience.Pp 1-90.Supporting documentation encl.
* Commissioners. 86/01/14. 142pp. 34347:301-34348:082.

V. Operator Examinations

8601230105 Notifies that senior reactor operators presently licensed & certified by 851203 ltr to R Starostecki authorized to directly supervise fuel handling operations.Review of recertification documented in Insp Rept 50-320/85-13.
KISTER,H.B. Region 1, Office of Director. 85/12/20. STANDERFER,F. General Public Utilities Corp. - GPU Service Corp. 2pp. 34351:295-34351:296.

8601240134 Forwards Insp Rept 50-320/85-13 on 850731-1031.No violations noted.Problem identified re ability of training dept to identify rapidly evolving changes to procedures & equipment.
STAROSTECKI,R. Region 1, Office of Director. 86/01/14. STANDERFER,F. General Public Utilities Corp. - GPU Service Corp. 2pp. 34359:203-34359:210.

--8601240145 Insp Rept 50-320/85-13 on 850731-1031.No violations noted. Major areas inspected:adequacy of requalification program to certify presently licensed senior reactor operators to directly supervise defueling.
DUDLEY,N.F., RUSCITTO,D., KELLER,R. Region 1, Office of Director. 86/01/08. 6pp. 34359:205-34359:210.

DOCKET 50-321 EDWIN I. HATCH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8512270093 Forwards amend to security plan.Amend withheld (ref 10CFR2.790 & 73.21).
BECKHAM,J.T. Georgia Power Co. 85/12/02. GRACE,J.N. Region 2, Office of Director. 1p. 34069:360-34069:360.

8601060242 Requests fee for application transmitting Amend 3 to response to 10CFR50.48 & App R.
DIGGS,R.M. License Fee Management Branch. 85/12/31. BECKHAM,J.T. Georgia Power Co. 1p. 34153:098-34153:098.

8601170325 Application for amend to License DPR-57,deleting Fire Hose Stations T5-TA & T8-TA in control bldg from Tech Spec Table 3.13-1.Fee paid.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MULLER,D. BWR Project Directorate 2. 6pp. 34288:100-34288:106.

--8601170330 Proposed Tech Spec Table 3.13-2,deleting Fire Hose Stations T5-TA & T8-TA in control bldg.
* Georgia Power Co. 86/01/06. 1p. 34288:106-34288:106.

8601170416 Application for amends to Licenses DPR-57 & NPF-5,modifying Tech Spec 6.2.2.g to allow more flexibility in shift scheduling for personnel who perform safety-related functions.Fee paid.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MULLER,D. BWR Project Directorate 2. 6pp. 34290:162-34290:169.

--8601170429 Proposed changes to Tech Spec 6.2.2.g,allowing more flexibility in shift scheduling for personnel who perform safety-related functions.
* Georgia Power Co. 86/01/06. 2pp. 34290:168-34290:169.

8601170595 Application for amend to Licenses DPR-57 & NPF-5,changing Tech Specs to delete control bldg CO2 fire suppression sys. Fee paid.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MILLER,D. BWR Project Directorate 2. 5pp. 34289:211-34289:218.

--8601170606 Proposed Tech Specs,deleting control bldg CO2 fire suppression sys.
* Georgia Power Co. 86/01/06. 5pp. 34289:216-34289:218.

8601160366 Forwards "El Hatch Electric Generating Plant Exercise Conducted on 850808," re partial participation joint exercise of offsite radiological emergency plan.Exercise identified four areas requiring corrective actions.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/09. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34279:062-34279:094.

--8601160368 "El Hatch Electric Generating Plant Exercise Conducted on 850808."
* Federal Emergency Management Agency. 86/01/31. 87pp. 34279:064-34279:094.

8601220518 Advises that rev dtd Nov 1985 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER,R.D. Region 2, Office of Director. 86/01/15. KELLEY,R.J. Georgia Power Co. 2pp. 34334:176-34334:177.

8601280397 Forwards Insp Repts 50-321/85-34 & 50-366/85-34 on 851110-1220 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 2pp. 34398:253-34398:262.

--8601280402 Insp Repts 50-321/85-34 & 50-366/85-34 on 851110-1220. Violation noted:inadequate procedure resulting in isolation of shutdown cooling during refueling operations & backseated valve not meeting Tech Spec limits.
HOLMES-RAY,P., NEJFELT,G.M., GARNER,L.W. Region 2, Office of Director. 86/01/14. 6pp. 34398:257-34398:262.

8601290298 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
BROWN,E.W.L. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 3pp. 34411:245-34411:247.

H. General correspondence

8601070118 Informs of listed organizational changes.Request for amend to Tech Specs to reflect changes will be submitted in near future.
GUCWA,L.T. Georgia Power Co. 85/12/23. MULLER,D. BWR Project Directorate 2. 2pp. 34175:332-34175:333

J. Insurance & indemnity information

8601140213 Forwards endorsements to NELIA & MAELU policies,including Endorsement 22 to NELIA Policy NF-281,Endorsement 15 to MAELU Policy MF-112 & Endorsements 6 to NELIA & MAELU Certificates N-97 & M-97.
HOGGE,S.D. Marsh & McLennan, Inc. 86/01/06. DINITZ,I. Assistant Director for State & Licensee Relations. 60pp. 34254:280-34254:339.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030414 Notification of 860129 meeting w/util in Bethesda,MD to discuss util plans re plants & status of plant licensing activities.
RIVENBARK,G. BWR Project Directorate 2. 85/12/19. MULLER,D.R. BWR Project Directorate 2. 2pp. 34129:117-34129:118.

8601210532 Revised notification of 860212 meeting w/util in Baxley,GA to discuss util plans for plant & status of plant licensing activities.Meeting originally scheduled on 860129.
RIVENBARK,G. BWR Project Directorate 2. 85/12/19. MULLER,D.R. BWR Project Directorate 2. 1p. 34316:105-34316:105.

8601020315 Forwards safety evaluation & request for addl info re responses to Generic Ltr 83-28,Items 3.1.1,3.1.2,3.2.1,3.2.2 & 4.5.1.Item 4.5.1 acceptable.
RIVENBARK,G. BWR Project Directorate 2. 85/12/23. BECKHAM,D.T. Georgia Power Co. 2pp. 34113:183-34113:190.

--8601020326 Safety evaluation re responses to Generic Ltr 83-28,Items 3.1.1,3.1.2,3.2.1,3.2.2 & 4.5.1.Addl info requested on Items 3.1.1,3.1.2,3.2.1 & 3.2.2.Item 4.5.1 acceptable.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 5pp. 34113:185-34113:190.

8601090099 Forwards Amend 119 to License DPR-57,safety evaluation & notice of issuance.Amend changes Tech Spec to update inservice insp requirements in partial response to 850801 application.
RIVENBARK,G.W. BWR Project Directorate 2. 85/12/23. BECKHAM,J.T. Georgia Power Co. 2pp. 34239:104-34239:119.

--8601090109 Amend 119 to License DPR-57,changing Tech Spec to update inservice insp requirements in partial response to 850801 application.
MULLER,D.R. BWR Project Directorate 2. 85/12/23. 10pp. 34239:106-34239:115.

--8601090127 Safety evaluation supporting Amend 119 to License DPR-57.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 2pp. 34239:116-34239:117.

--8601090130 Notice of issuance of Amend 119 to License DPR-57.
MULLER,D.R. BWR Project Directorate 2. 85/12/23. 2pp. 34239:118-34239:119.

8601170178 Forwards safety evaluation re util 831107 & 850923 responses to Generic Ltr 83-28,Item 1.1, "Post-Trip Review (Program Description & Procedure)." Program & procedures acceptable.
RIVENBARK,G. BWR Project Directorate 2. 85/12/23. BECKHAM,J.T. Georgia Power Co. 2pp. 34315:130-34315:136.

--8601170200 Safety evaluation re util response to Generic Ltr 83-28,Item 1.1, "Post-Trip Review (Program Description & Procedure)." Program & procedures acceptable.
SHUM,D. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 5pp. 34315:132-34315:136.

8601060376 Discusses 840620 rev to 10CFR170 re fees for facilities & matl licenses.Types of applications that fall under 6-month billing process listed.
MILLER,W.O. License Fee Management Branch. 85/12/24. BECKHAM,J.T. Georgia Power Co. 2pp. 34154:296-34154:297.

8601070260 Submits Mechanical Engineering Branch evaluation of 850726 request to add spec & table to address component cyclic & transient limits in Tech Specs.Proposed changes acceptable.
LAINAS,G.C. Division of Boiling Water Reactor (BWR) Licensing. 85/12/26. MULLER,D. BWR Project Directorate 2. 1p. 34155:359-34155:359.

8601080626 Forwards Amends 120 & 59 to Licenses DPR-57 & NPF-5, respectively & safety evaluation.Amends revise Tech Specs to add & delete values listed in containment isolation value tables to reflect drywell pneumatic sys mods.
RIVENBARK,G.W. BWR Project Directorate 2. 85/12/26. BECKHAM,J.T. Georgia Power Co. 2pp. 34228:333-34228:349.

--8601080629 Amends 120 & 59 to Licenses DPR-57 & NPF-5,respectively, revising Tech Specs to add & delete values listed in containment isolation value tables to reflect drywell pneumatic sys mods.
MULLER,D.R. BWR Project Directorate 2. 85/12/26. 10pp. 34228:335-34228:347.

--8601080633 Safety evaluation supporting Amends 120 & 59 to Licenses DPR-57 & NPF-5,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/26. 2pp. 34228:348-34228:349.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601130122 Forwards environ assessment & final finding of no significant impact re 850724 proposed amend to License DPR-57 revising Tech Specs to support installation of transmitter trip sys.
RIVENBARK,G.W. BWR Project Directorate 2. 86/01/03. BECKHAM,J.T. Georgia Power Co. 3pp. 34269:292-34269:297.

--8601130132 Environ assessment & final finding of no significant impact supporting proposed amend to License DPR-57,permitting changes in surveillance frequencies & trip setpoints associated w/new analog transmitter trip sys.
MULLER,D.R. BWR Project Directorate 2. 86/01/03. 3pp. 34269:295-34269:297.

8601130248 Forwards chronological updated listing of correspondence w/NRR to which written response expected.NRC efforts to complete actions on submittal re installation of fast-acting dampers in containment purge & vent lines appreciated.
GUCWA,L.T. Georgia Power Co. 86/01/03. MULLER,D. BWR Project Directorate 2. 3pp. 34245:140-34245:142.

8601170325 Application for amend to License DPR-57,deleting Fire Hose Stations T5-TA & T8-TA in control bldg from Tech Spec Table 3.13-1.Fee paid.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MULLER,D. BWR Project Directorate 2. 6pp. 34288:100-34288:106.

--8601170330 Proposed Tech Spec Table 3.13-2,deleting Fire Hose Stations T5-TA & T8-TA in control bldg.
* Georgia Power Co. 86/01/06. 1p. 34288:106-34288:106.

8601170416 Application for amends to Licenses DPR-57 & NPF-5,modifying Tech Spec 6.2.2.g to allow more flexibility in shift scheduling for personnel who perform safety-related functions.Fee paid.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MULLER,D. BWR Project Directorate 2. 6pp. 34290:162-34290:169.

--8601170429 Proposed changes to Tech Spec 6.2.2.g,allowing more flexibility in shift scheduling for personnel who perform safety-related functions.
* Georgia Power Co. 86/01/06. 2pp. 34290:168-34290:169.

8601170467 Advises that revised Tech Specs,reflecting results of surveillance matls testing & fracture toughness analysis tentatively scheduled for submittal by 860109 via util Ltr SL-161.
GUCWA,L.T. Georgia Power Co. 86/01/06. MULLER,D. BWR Project Directorate 2. 2pp. 34290:157-34290:158.

8601170494 Rev to 850913 application for amend to Licenses DPR-57 & NPF-5,revising Tech Spec to provide value of 45 s closure time requirement for scram discharge vol vent & drain valves for Unit 1.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MULLER,D. BWR Project Directorate 2. 3pp. 34288:355-34288:359.

--8601170577 Proposed Tech Spec changes providing value of 45 s closure time requirement for scram discharge vol vent & drain valves.
* Georgia Power Co. 86/01/06. 2pp. 34288:358-34288:359.

8601170595 Application for amend to Licenses DPR-57 & NPF-5,changing Tech Specs to delete control bldg CO2 fire suppression sys. Fee paid.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MILLER,D. BWR Project Directorate 2. 5pp. 34289:211-34289:218.

--8601170606 Proposed Tech Specs,deleting control bldg CO2 fire suppression sys.
* Georgia Power Co. 86/01/06. 3pp. 34289:216-34289:218.

8601170379 Application for amend to License DPR-57,changing Tech Specs to add high radiation isolation signal to containment purge & vent valves.Thirty days requested between dates of issue & effectiveness to allow time for procedure rev.
BECKHAM,J.T. Georgia Power Co. 86/01/07. MULLER,D. BWR Project Directorate 2. 6pp. 34288:088-34288:098.

--8601170386 Proposed Tech Specs specifying that either Group 2 signal or high containment radiation isolation signal will cause automatic closure of containment purge & vent valves.
* Georgia Power Co. 86/01/07. 5pp. 34288:088-34288:098.

8601170548 Application for amend to License DPR-57,revising Tech Specs concerning reactor pressure vessel test specimens & temp & pressure limits for pressure tests.Fee paid.
BECKHAM,J.T. Georgia Power Co. 86/01/07. MULLER,D. BWR Project Directorate 2. 8pp. 34288:338-34288:354.

--8601170551 Proposed Tech Specs re reactor pressure vessel test specimens & temp & pressure limits for pressure tests.
* Georgia Power Co. 86/01/07. 9pp. 34288:346-34288:354.

8601230098 Forwards NEDC-30997, "El Hatch Nuclear Power Plant,Unit 1 Reactor Pressure Vessel Surveillance Matls Testing & Fracture Toughness Analysis," per 10CFR50,App H.Rept is basis for 860107 submittal of Tech Spec changes.
GUCWA,L.T. Georgia Power Co. 86/01/10. MULLER,D. BWR Project Directorate 2. 3pp. 34340:031-34340:225.

--8601230111 "El Hatch Nuclear Power Plant,Unit 1,Reactor Pressure Vessel Surveillance Matls Testing & Fracture Toughness Analysis."
CAINE,T.A. General Electric Co. NEDC-30997. 85/10/31. 200pp. 34340:034-34340:225.

8601220228 Advises that util currently in compliance w/requirements of Section XI of ASME Boiler & Pressure Vessel Code as invoked by 10CFR50.55a re use of authorized nuclear inspector,in response to NRC 850716 ltr.
GUCWA,L.T. Georgia Power Co. 86/01/13. MULLER,D. BWR Project Directorate 2. 2pp. 34323:308-34323:309.

8601280364 Summary of 851024 quarterly meeting w/util in Bethesda,MD re Unit 1 outage schedule & planned activities,next Unit 2 outage,status of equipment qualification,organization changes & status of amend requests.Viewgraphs encl.
RIVENBARK,G. BWR Project Directorate 2. 86/01/15. BWR Project Directorate 2. 25pp. 34401:153-34401:177.

8601280096 Revised application for amend to License DPR-57,authorizing Tech Spec changes to allow completion of GE analog transmitter trip sys installation.Two proposed Tech Spec trip setpoint limits withdrawn,per discussion.
GUCWA,L.T. Georgia Power Co. 86/01/17. MULLER,D. BWR Project Directorate 2. 2pp. 34373:079-34373:082.

--8601280098 Rev to proposed Tech Spec Tables 3.2-5 & 3.2-6 supporting completion of GE analog transmitter trip sys installation.
* Georgia Power Co. 86/01/17. 2pp. 34373:081-34373:082.

8601290148 Forwards request for addl info re 830609 response to Generic Ltr 83-08 concerning mod of vacuum breakers on Mark I containments.Info required within 45 days to continue review of response.
RIVENBARK,G. BWR Project Directorate 2. 86/01/17. BECKHAM,J.T. Georgia Power Co. 3pp. 34401:186-34401:201.

8601280342 Forwards safety evaluation re GE fracture mechanics analyses submitted by util on 840919 in response to NUREG-0619 & Generic Ltr 81-11.Unit 1 flow controller acceptable.Schedule for replacement of Unit 2 controller requested.
RIVENBARK,G. BWR Project Directorate 2. 86/01/21. BECKHAM,J.T. Georgia Power Co. 2pp. 34387:230-34387:242.

--8601280346 Safety evaluation supporting GE fracture mechanics analysis demonstrating low flow feedwater controller compliance w/NUREG-0619,as amended by Generic Ltr 81-11.
* BWR Project Directorate 2. 86/01/21. 5pp. 34387:232-34387:236.

--8601280348 Safety evaluation disputing results of GE fracture mechanics analysis re low flow feedwater controller compliance w/NUREG-0619,as amended by Generic Ltr 81-11.
* BWR Project Directorate 2. 86/01/21. 6pp. 34387:237-34387:242.

8601290129 Summary of 851213 meeting w/util,EPRI & Structural Integrity Assoc in Bethesda,MD re contingency plan for repairing safe end-to-nozzle welds involving use of temper bead repair technique.Agenda & viewgraphs encl.
RIVENBARK,G. BWR Project Directorate 2. 86/01/21. BWR Project Directorate 2. 25pp. 34401:232-34401:255.

Q. Inspection reports, IE Bulletins & correspondence

8601020268 Forwards request for addl info re inservice insp program for second 10-yr interval.Response requested within 30 days of ltr receipt.
RIVENBARK,G. BWR Project Directorate 2. 85/12/23. BECKHAM,J.T. Georgia Power Co. 15pp. 34113:243-34113:257.

8601090099 Forwards Amend 119 to License DPR-57,safety evaluation & notice of issuance.Amend changes Tech Spec to update inservice insp requirements in partial response to 850801 application.
RIVENBARK,G.W. BWR Project Directorate 2. 85/12/23. BECKHAM,J.T. Georgia Power Co. 2pp. 34239:104-34239:119

--8601090109 Amend 119 to License DPR-57,changing Tech Spec to update inservice insp requirements in partial response to 850801 application.
MULLER,D.R. BWR Project Directorate 2. 85/12/23. 10pp. 34239:106-34239:115.

--8601090127 Safety evaluation supporting Amend 119 to License DPR-57.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 2pp. 34239:116-34239:117.

--8601090130 Notice of issuance of Amend 119 to License DPR-57.
MULLER,D.R. BWR Project Directorate 2. 85/12/23. 2pp. 34239:118-34239:119.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601150224 Submits results of visual insp of core spray spargers, associated piping & installed clamping device,per IE Bulletin 80-13 & NRC 850214 ltr.Approval for continued facility operation requested.
GUCWA,L.T. Georgia Power Co. 86/01/06. MULLER,D. BWR Project Directorate 2. 2pp. 34273:097-34273:098.

8601220053 Advises that response to 851223 request for addl info re inservice insp program will be submitted by 860207,per 860106 extension to respond to request.Delay due to inservice insp & preservice insp-related activities.
GUCWA,L.T. Georgia Power Co. 86/01/13. MULLER,D. BWR Project Directorate 2. 2pp. 34324:142-34324:143.

8601290060 Responds to violations noted in Insp Rept 50-321/85-32. Corrective actions:Procedure HNP-1-1907 revised to reflect new safety/relief valve fuse locations.Disagrees w/Violation 1 re reporting wall crack.
GUCWA,L.T. Georgia Power Co. 86/01/13. GRACE,J.N. Region 2, Office of Director. 3pp. 34394:352-34394:354.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220336 Provides info revealed from recent turbine insp at plant, including status of insp results & conclusions to date. Evaluation of results underway.
GUCWA,L.T. Georgia Power Co. 86/01/15. MULLER,D. BWR Project Directorate 2. 2pp. 34325:272-34325:273.

8601280397 Forwards Insp Repts 50-321/85-34 & 50-366/85-34 on 851110-1220 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 2pp. 34398:253-34398:262.

--8601280400 Notice of violation from insp on 851110-1220.
* Region 2, Office of Director. 86/01/15. 2pp. 34398:255-34398:256.

--8601280402 Insp Repts 50-321/85-34 & 50-366/85-34 on 851110-1220. Violation noted:inadequate procedure resulting in isolation of shutdown cooling during refueling operations & backseated valve not meeting Tech Spec limits.
HOLMES-RAY,P., NEJFELT,G.M., GARNER,L.W. Region 2, Office of Director. 86/01/14. 6pp. 34398:257-34398:262.

8601290313 Confirms 851219 telcon re 860130 mgt meeting at Region II ofc to discuss improvements effected & planned in SALP functional area of maint.Proposed agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 2pp. 34411:195-34411:196.

8601300008 Informs that SALP Board Repts 50-321/85-21,50-366/85-21, 50-424/85-27 & 50-425/85-26 accurately reflect performance level area of maint,in response to request for reconsideration of Category 3 rating.
GRACE,J.N. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 6pp. 34425:016-34425:041.

8601280287 Grants 850718 & 1127 requests for relief from Section XI ASME Code Requirements re insp program plan.SER encl.
MULLER,D.R. BWR Project Directorate 2. 86/01/21. BECKHAM,J.T. Georgia Power Co. 3pp. 34387:040-34387:046.

--8601280295 SER supporting 850718 & 1127 requests for reconsideration of relief from requirements of Section XI of ASME Code re exam of supports on ASME piping.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/21. 4pp. 34387:043-34387:046.

8601290119 Forwards Insp Rept 50-321/85-37 on 851226-27.No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/21. KELLY,R.J. Georgia Power Co. 1p. 34394:178-34394:182.

--8601290121 Insp Rept 50-321/85-37 on 851226-27.No violations or deviations noted.Major areas inspected:immediate actions taken by licensee after flooding of southeast diagonal room of reactor bldg on 851221.
SIEBONS,T.E., CONCONE,E. Region 2, Office of Director. 86/01/15. 4pp. 34394:179-34394:182.

8601290098 Forwards Insp Repts 50-321/85-33 & 50-366/85-33 on 851028-29,1118-22 & 1219.No violation or deviation noted.
BROWNLEE,V.L. Region 2. Office of Director. 86/01/22. KELLY,R.J. Georgia Power Co. 2pp. 34395:222-34395:236.

--8601290104 Insp Repts 50-321/85-33 & 50-366/85-33 on 851028-29,1118-22 & 1216.No violation or deviation noted.Major areas inspected:allegation involving post-accident sampling sys & plant liquid & gaseous radioactive effluents.
STODDART,E., CLINE,W.E. Region 2, Office of Director. 86/01/06. 13pp. 34395:224-34395:236.

R. Periodic operating reports & related correspondence

8601220094 Monthly operating repts for Dec 1985.W/860110 ltr.
KANIPE,L.M., NIX,H.C. Georgia Power Co. 85/12/31. 13pp. 34333:341-34333:353.

S. Reportable occurrences, LERs & related correspondence

8601020437 LER 85-036-00:on 851120,reactor water cleanup inboard isolation valve closed in 34 s,exceeding max operating time of 30 s per Tech Spec Table 3.7-1.Procedure 52-GM-MEL-022-0S initiated.W/851220 ltr.
TIPPS,S.B., GUCWA,L.T. Georgia Power Co. 85/12/20. 3pp. 34120:276-34120:278.

8601030310 LER 85-042-00:on 851121,personnel determined that alarm setpoints for noble gas effluent monitors not calculated as required by Tech Spec Sections 3.14.2 & 3.3.6.10.Caused by personnel error.W/851220 ltr.
TIPPS,S.B., GUCWA,L.T. Georgia Power Co. 85/12/20. 4pp. 34130:320-34130:323.

8601020649 LER 85-041-00:on 851126,unidentified leakage into drywell floor drain exceeded Tech Spec limits.Cause under evaluation.Leakage reduced below Tech Spec limits.W/851226 ltr.
TIPPS,S.B., GUCWA,L.T. Georgia Power Co. 85/12/26. 3pp. 34122:269-34122:271.

8601020425 LER 85-045-00:on 851129,excess flow check valve 1B21-F051C failed to check flow.Valve will be replaced during outage & will be functionally tested during next reactor startup. W/851227 ltr.
TIPPS,S.B., GUCWA,L.T. Georgia Power Co. 85/12/27. 2pp. 34120:229-34120:230.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601150446 LER 85-043-00:on 851207 & 09,during performance of primary containment periodic Type B & C leakage tests (42SV-TET-001-1S),listed containment penetrations leaked in excess of specified limits.Rept will be filed.W/860106 ltr.
TIPPS,S.B., GUCWA,L.T. Georgia Power Co. 86/01/06. 2pp. 34281:117-34281:118.

8601160421 Special Rept 50-321/1985-006:on 851231,fire deluge valves activated on north end of cooling tower 1E.Caused by failure of cooling tower 1B air compressor.Air compressor & connecting air line replaced.
GUCWA,L.T. Georgia Power Co. 86/01/10. Record Services Branch (Document Control Desk). 2pp. 34294:120-34294:121.

8601240345 RO:on 851221,ECCS pump room flooded due to open air operated maint isolation valve on RHR pump suction line.All equipment affected by flooding identified & work activities scheduled to restore equipment to operability.
GUCWA,L.T. Georgia Power Co. 86/01/10. Record Services Branch (Document Control Desk). 3pp. 34359:129-34359:131.

8601230095 LER 85-024-01:on 850617,determined that post-LOCA radiation monitoring sys recorders not being calibr at required interval.Caused by failure of personnel to incorporate recorders in surveillance data base.W/860113 ltr.
TIPPS,S.B., GUCWA,L.T. Georgia Power Co. 86/01/13. 3pp. 34335:355-34335:357.

8601230267 RO:on 850724,reactor scram occurred.Caused by closure of inboard main steam isolation valve (MSIV) A following failure of stem.On 851209,stem broke again.Redesign of stems on all MSIVs approved.
GUCWA,L.T. Georgia Power Co. 86/01/13. Record Services Branch (Document Control Desk). 3pp. 34352:214-34352:216.

8601290246 Confirms 851217 telcon re 860121 enforcement conference in Region II ofcs to discuss event involving apparent failure to control personnel access to protected & vital areas. Proposed meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 2pp. 34411:320-34411:321.

8601290208 LER 85-052-00:on 851219,main steam relief valve failed to lift within setpoint tolerance required by Tech Spec Section 2.2.A.1.Setpoints met mfg tolerance.Cause not stated. Proposed Tech Spec rev recommended.W/860117 ltr.
TIPPS,S.B., GUCWA,L.T. Georgia Power Co. 86/01/17. 3pp. 34411:299-34411:301.

8601290255 LER 85-046-00:on 851219,w/unit in cold shutdown for refueling, standby gas treatment Trains 1b & 2b started. Cause not found.Trains shut down & returned to standby mode.
TIPPS,S.B., GUCWA,L.T. Georgia Power Co. 86/01/17. 3pp. 34411:311-34411:313.

8601290259 LER 85-047-00:on 851220,use of GE silicone sealant (RTV-102) on both drywell personnel airlock doors prevented adequate leak rate testing of door seals.Caused by personnel error. New seals installed.W/860117 ltr.
TIPPS,S.B., GUCWA,L.T. Georgia Power Co. 86/01/17. 4pp. 34411:277-34411:280.

8601290292 LER 85-044-00:on 851206,isolation of shutdown cooling suction outboard isolation valve EII-F008 occurred,causing trip of shutdown cooling pump.Caused by procedural deficiency.Pump restarted.W/860124 ltr.
BAKER,R.D., GUCWA,L.T. Georgia Power Co. 86/01/24. 4pp. 34411:226-34411:229.

DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601130581 Forwards SSER 9 (NUREG-0420).W/o encl.
BUTLER,W.R. BWR Project Directorate 4. 85/12/20. LEONARD,J.D. Long Island Lighting Co. 4pp. 34248:313-34248:316.

8601070479 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SHOREHAM NUCLEAR POWER STATION,UNIT 1.Docket No. 50-322. (Long Island Lighting Company)
* Office of Nuclear Reactor Regulation, Director (post 851125). NUREG-0420 S09. 85/12/31. 171pp. 34187:150-34187:318.

8601270202 Responds to fire protection issues noted in Special Insp Rept 50-322/84-46.Steps taken to release fire watches described in SSER 9,Section 9.5.2.4 include amending License NPF-36 to ack fire detector distribution.
LEONARD,J.D. Long Island Lighting Co. 86/01/21. MURLEY,T.E. Region 1, Office of Director. 2pp. 34368:268-34368:269.

F. Security, medical, emergency & fire protection plans

8601070150 Forwards Safeguards Insp Rept 50-322/85-33 on 850826-30.No violation noted.
MARTIN,T.T. Region 1 Office of Director. 85/12/31. LEONARD,J.D. Long Island Lighting Co. 2pp. 34176:199-34176:202.

--8601070159 Physical Security Insp Rept 50-322/85-33 on 850826-30.No violation noted.Major areas inspected:vital areas,security sys power supply & safeguards contingency plan.Portions deleted (ref 10CFR73.21 & 2.790).
MARTIN,W.G., KEIMIG,R.R. Region 1, Office of Director. 85/12/24. 4pp. 34176:199-34176:202.

8601140293 Forwards public version of Rev 6 to emergency preparedness plan & emergency preparedness implementing procedures, including Revs 3 to EPIP 1-5, "Notifications," EPIP 1-7, "Personnel Accountability" & EPIP 2-2.
LEONARD,J.D. Long Island Lighting Co. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34266:100-34269:023.

--8601140298 Public version of Rev 6 to emergency preparedness plan. W/seven oversize drawings.
SMITH,J.L., LEONARD,J.D. Long Island Lighting Co. 85/10/31. 324pp. 34266:102-34267:065.

--8601140304 Emergency plan implementing procedures,including Revs 3 to EPIP 1-5, "Notifications" & EPIP 1-7, "Personnel Accountability" & EPIP 2-2, "Dose Projections." Table of contents encl.
SMITH,J. Long Island Lighting Co. 85/10/23. 678pp. 34267:066-34269:023.

8601140257 Forwards Rev 6 to "Local Offsite Radiological Emergency Response Plan & Implementing Procedures," updating plan to include use of concourse area at Nassau Coliseum & relocating one transfer point for review.
LEONARD,J.D. Long Island Lighting Co. 86/01/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34262:066-34262:199.

--8601140261 Discusses encl Rev 6 to "Local Offsite Radiological Emergency Response Plan & Implementing Procedures." Plan revised in anticipation of 860213 exercise.Nassau Coliseum concourse will be used as evacuee reception area.
CHRISTMAN,J.N. Hunton & Williams. CHRISTMAN,J.N. Long Island Lighting Co. 86/01/10. NRC - No Detailed Affiliation Given. 4pp. 34262:068-34262:199.

--8601140264 Rev 6 to "Local Offsite Radiological Emergency Response Plan & Implementing Procedures."
* Long Island Lighting Co. 86/01/10. 128pp. 34262:072-34262:199.

8601230422 Responds to concerns re 850129 ltr concerning fire protection.Control of safety relief valves not maintained by disabling ECCS in event of fire.IE Info Notice 85-009 re lack of fuses in alternate shutdown sys not applicable.
LEONARD,J.D. Long Island Lighting Co. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34342:356-34342:361.

8601270202 Responds to fire protection issues noted in Special Insp Rept 50-322/84-46.Steps taken to release fire watches described in SSER 9,Section 9.5.2.4 include amending License NPF-36 to ack fire detector distribution.
LEONARD,J.D. Long Island Lighting Co. 86/01/21. MURLEY,T.E. Region 1, Office of Director. 2pp. 34368:268-34368:269.

8601280316 Advises that Suffolk County Local Law 2-86 became effective 860116.Law obviously designed to apply to 860213 scheduled emergency planning exercise for facility.Suffolk County participation in exercise welcomed.
PLAINE,H.H. Office of the General Counsel. WATSON,G.W. Federal Emergency Management Agency. 86/01/22. COHALAN,P.F. Suffolk County, NY. 4pp. 34387:130-34387:133.

8601280389 Notice & motion re intention to send representative to 860129 & 0213 emergency exercises if 851224 motion for cancellation of exercises denied.Info requested from FEMA, NRC & util.Certificate of Svc encl.
LETSCHE,K.J. Suffolk County, NY. LETSCHE,K.J. Kirkpatrick & Lockhart. PALOMINO,F.G. New York, State of. #186 835. 86/01/22. Commissioners. 109pp. 34397:245-34397:353.

G. Adjudicatory correspondence

8601030325 Advises that argument on pending appeals in emergency planning phase of OL hearing rescheduled from 860129 to 0212,per Palomino request.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 655. 85/12/31. BORDENICK,B.M. Hearing Branch 3. BROWN,H.H., CHRISTMAN,J.N. NRC - No Detailed Affiliation Given. 1p. 34125:264-34125:264.

8601090470 Util response to 851224 motion for cancellation of emergency planning exercise.Motion to cancel exercise should be denied.Certificate of Svc encl.
REVELEY,W.T. Long Island Lighting Co. REVELEY,W.T. Hunton & Williams. #186 684. 86/01/06. Commissioners. 62pp. 34227:171-34227:233.

8601090552 Motion for leave to file briefs to respond to matters raised in brief in opposition to intervenors appeal of ASLB partial initial decision re emergency planning & NRC brief in opposition to intervenors brief re 850417 decision.
LETSCHE,K.J. Suffolk County, NY. LETSCHE,K.J. Kirkpatrick & Lockhart. PALOMINO,F.G. New York, State of. #186 682. 86/01/06. Atomic Safety and Licensing Appeal Panel. 3pp. 34227:284-34227:329.

--8601090563 Reply brief on appeal of ASLB 850417 partial initial decision re emergency planning.
LETSCHE,K.J. Suffolk County, NY. LETSCHE,K.J. Kirkpatrick & Lockhart. PALOMINO,F.G. New York, State of. 86/01/06. Atomic Safety and Licensing Appeal Panel. 26pp. 34227:287-34227:312.

--8601090572 Reply brief on appeal of ASLB 850826 concluding partial initial decision re emergency planning.Certificate of Svc encl.
LETSCHE,K.J. Suffolk County, NY. LETSCHE,K.J. Kirkpatrick & Lockhart. PALOMINO,F.G. New York, State of. 86/01/06. Atomic Safety and Licensing Appeal Panel. 17pp. 34227:313-34227:329.

8601130371 Motion for leave to file reply briefs to util 851213 & NRC 851223 briefs opposing intervenor appeal of ASLB 850417 partial initial decision on emergency planning.W/Certificate of Svc.Granted for ASLB on 860109 by CJ Shoemaker.
LETSCHE,K.J. Suffolk County, NY. LETSCHE,K.J. Kirkpatrick & Lockhart. PALOMINO,F.G. New York, State of. #186 701. 86/01/06. Atomic Safety and Licensing Appeal Panel. 4pp. 34245:001-34245:004.

8601130343 Response opposing intervenor 851224 motion for cancellation of 860213 emergency planning exercise.Recommends motion be dismissed or denied.Certificate of Svc encl.
TURK,S.E. Hearing Branch 3. #186 711. 86/01/08. Commissioners. 12pp. 34245:074-34245:085.

8601130386 Memorandum & order denying Suffolk County & State of NY request to enlarge 70-page limitation on appellate briefs re emergency planning phase of OL proceeding.Served on 860110.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 706. 86/01/09. Suffolk County, NY. 4pp. 34245:005-34245:008.

8601130357 Order extending time until 860207 for Commission to determine whether Suffolk County & State of NY petition to review ALAB-824 should be granted.Served on 860110.
CHILK,S.J. Office of the Secretary of the Commission. #186 705. 86/01/10. Commissioners. 1p. 34245:086-34245:086.

8601230437 Order establishing schedule for oral arguments re Suffolk County & State of NY appeals of ASLB 850817 partial initial decision & applicant & intervenor appeals of ASLB 850826 concluding partial initial decision.Served on 860122.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 803. 86/01/21. Office of the Executive Legal Director. 3pp. 34342:348-34342:350.

8601230468 Forwards LILCO 860110 ltr re Rev 6 to Local Offsite Radiological Emergency Response Plan & NRC 860116 memo requesting FEMA to review plan & provide findings & determinations.FEMA will provide results by 860210.
BORDENICK,B.M. Hearing Branch 3. #186 804. 86/01/21. ROSENTHAL,A.S., EDLES,G.J., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 3pp. 34347:197-34347:199.

8601240365 Notice of 860212 oral arguments on Suffolk County & State of NY appeals from ASLB 850417 partial initial decision & intervenors & applicant appeals of ASLB 850826 concluding partial initial decision.Served on 860123.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 815. 86/01/22. 1p. 34355:111-34355:111.

8601280389 Notice & motion re intention to send representative to 860129 & 0213 emergency exercises if 851224 motion for cancellation of exercises denied.Info requested from FEMA, NRC & util.Certificate of Svc encl.
LETSCHE,K.J. Suffolk County, NY. LETSCHE,K.J. Kirkpatrick & Lockhart. PALOMINO,F.G. New York, State of. #186 835. 86/01/22. Commissioners. 109pp. 34397:245-34397:353.

8601300075 Responds to 860122 ltr re direction of participation of county personnel in exercise of any emergency evacuation plan.Ltr referred to legislature as author prevented from participation by resolutions & court decisions.
COHALAN,P.F. Suffolk County, NY. #186 882. 86/01/23. PLAINE,H.H. Office of the General Counsel. WATSON,G.W. Federal Emergency Management Agency. 5pp. 34412:348-34412:352.

8601300071 Memorandum re intervenors,Suffolk County,State of NY & Town of Southampton 860122 notice & motion requesting that ASLAB grant certain relief on emergency planning.Request for intercession must be addressed to ASLAB.Served on 860129.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 880. 86/01/28. 2pp. 34412:319-34412:320.

8601300261 Memorandum & order denying intervenor 850327 motion to investigate certain allegations raised in 850328 "60 Minutes" broadcast.Previous NRC investigations did not substantiate allegations.Served on 860130.
CHILK,S.J. Office of the Secretary of the Commission. #186 886. 86/01/29. Suffolk County, NY. 5pp. 34422:002-34422:009.

8601310192 Advises that because Commission appointed Edles as Acting Director of Ofc of Inspector & Auditor,oral arguments on pending appeals in emergency planning phase will be heard w/o Edles participation.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 896. 86/01/29. BORDENICK,B.M., PERLIS,R.G. Hearing Branch 3. BROWN,H.H. Office of the Executive Legal Director. 1p. 34435:197-34435:197.

8601310002 Memorandum & order denying State of NY,County of Suffolk & Town of Southampton 851226 motion to cancel 860213 emergency preparedness plan exercise.Unwarranted obstruction of Commission licensing decision cited.Served on 860130.
CHILK,S.J. Office of the Secretary of the Commission. #186 887. 86/01/30. New York, State of. 11pp. 34426:145-34426:155.

J. Insurance & indemnity information

8601060155 Forwards Endorsements 4 & 20 to NELIA Policies N-82 & NF-269 & Endorsements 4 & 12 to MAELU Policies M-82 & MF-115, respectively.
HOFFMAN,J. Marsh & McLennan, Inc. 85/12/30. DINITZ,I. Assistant Director for State & Licensee Relations. 5pp. 34151:277-34151:281.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601070638 Staff requirements memo re 851218 affirmation/discussion & vote in Washington,DC re SECY-85-241A & SECY-85-39 (ALAB-818).Board established by order to preside over hearing on RCS leak rate data falsifications at TMI-2.
CHILK,S.J. Office of the Secretary of the Commission. 86/01/02. PLAINE,H.H. Office of the General Counsel. 2pp. 34199:133-34199:134.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601150584 Forwards 851206 ltr & encls,per 860108 telcon.Ltr should provide some data needed re bill for OL review.W/o encl.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/10. MORIN,J. Long Island Lighting Co. 1p. 34278:179-34278:179.

8601220381 Submits addl info re groundwater monitoring program environ protection plan.Data on consumption & chloride content for three water supply wells located onsite encl.
LEONARD,J.D. Long Island Lighting Co. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 32pp. 34327:280-34327:311.

8601230367 Forwards License Change Application 3 for amend to License NPF-36,changing Tech Specs to eliminate performing sampling analysis if no waste batch released during month & correcting error in basis for milk control sample.Fee paid.
LEONARD,J.D. Long Island Lighting Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34344:336-34344:343.

--8601230372 License Change Application 3 for amend to License NPF-36, eliminating performance of sampling analysis if no waste batch released during month & correcting error in basis for location of milk control sample.
LEONARD,J.D. Long Island Lighting Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34344:338-34344:341.

--8601230375 Proposed Tech Spec correcting error in basis for location of milk control sample & eliminating sampling analysis if no waste batch released during month.
* Long Island Lighting Co. 86/01/20. 5pp. 34344:342-34344:343.

8601270087 Forwards,for info,two draft repts re technical insights gained from PRAs.Final repts will be published in approx 2 months.Comments requested by 860224.W/o encls.
CARUSO,R. BWR Project Directorate 4. 86/01/22. LEONARD,J.D. Long Island Lighting Co. 4pp. 34371:081-34371:084.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:276.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 157pp. 34229:235-34230:010.

8601070150 Forwards Safeguards Insp Rept 50-322/85-33 on 850826-30.No violation noted.
MARTIN,T.T. Region 1, Office of Director. 85/12/31. LEONARD,J.D. Long Island Lighting Co. 2pp. 34176:197-34176:202.

--8601070159 Physical Security Insp Rept 50-322/85-33 on 850826-30.No violation noted.Major areas inspected:vital areas,security sys power supply & safeguards contingency plan.Persons quoted (ref 10CFR73.21 & 2.790).
MARTIN,T.T. KEIMIG,R.R. Region 1, Office of Director. 85/12/24. 4pp. 34176:199-34176:202.

8601100162 Forwards Safety Insp Rept 50-322/85-42 on 851101-30 & notice of violation.
KISTER,H.B. Region 1, Office of Director. 86/01/02. LEONARD,J.D. Long Island Lighting Co. 2pp. 34233:153-34233:173.

--8601100166 Notice of violation from insp on 851101-30.
* Region 1, Office of Director. 85/12/26. 2pp. 34233:155-34233:156.

--8601100172 Insp Rept 50-322/85-42 on 851101-30.Violations noted: inadequate procedural controls & failure to adhere to approved procedures re maint work on RHR Pump B suppression pool suction valve.
STROSNIDER,J.R. Region 1, Office of Director. 85/12/31. 17pp. 34233:157-34233:173.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601230422 Responds to concerns re 850129 ltr concerning fire protection.Control of safety relief valves not maintained by disabling ECCS in event of fire.IE Info Notice 85-009 re lack of fuses in alternate shutdown sys not applicable.
LEONARD,J.D. Long Island Lighting Co. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34342:356-34342:361.

8601270202 Responds to fire protection issues noted in Special Insp Rept 50-322/84-46.Steps taken to release fire watches described in SSER 9,Section 9.5.2.4 include amending license NPF-36 to ack fire detector distribution.
LEONARD,J.D. Long Island Lighting Co. 86/01/21. MURLEY,T.E. Region 1, Office of Director. 2pp. 34368:268-34368:269.

R. Periodic operating reports & related correspondence

8601080571 Monthly operating rept for Oct 1985.W/851111 ltr.
KELLY,D., STEIGER,W.E. Long Island Lighting Co. 85/10/31. 4pp. 34216:151-34216:154.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601080179 LER 85-055-00:on 851130,all electrical equipment not environmentally qualified removed from plant.Two high radiation detectors returned to vendor.High radiation monitor cable assembly checked out.W/851230 ltr.
GRUNSEICH,R.W., STEIGER,W.E. Long Island Lighting Co. 85/12/30. 2pp. 34212:360-34212:361.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

8601160338 LER 85-056-00:on 851229,vital area unprotected due to security officer being asleep at post.Cause unstated.Guard suspended from duty.Vital area security will be addressed in future training.W/860103 ltr.
GRUNSEICH,R.W., STEIGER,W.E. Long Island Lighting Co. 86/01/03. 3pp. 34281:249-34281:251.

8601210056 LER 85-057-00:on 851217,reactor bldg standby ventilation sys initiation occurred.Caused by radiochemistry technician error.Station Procedure 74.631.07 revised to minimize procedure for technician error.W/860113 ltr.
GRUNSEICH,R.W., STEIGER,W.E. Long Island Lighting Co. 86/01/13. 3pp. 34331:353-34331:355.

8601230073 LER 85-058-00:on 851218,full nuclear steam supply shutoff sys isolation,1/2 reactor trip & reactor bldg standby ventiliation sys signal occurred.Caused by technician error. Operations reset all signals.W/860117 ltr.
GRUNSEICH,R.W., STEIGER,W.E. Long Island Lighting Co. 86/01/17. 3pp. 34352:299-34352:301.

8601230096 LER 85-059-00:on 851219,loss of power to reactor protection sys bus B occurred due to EAA breaker in off position.Cause undertermined.Equipment operator reset breaker & all sys returned to original status.W/860117 ltr.
GRUNSEICH,R.W., STEIGER,W.E. Long Island Lighting Co. 86/01/17. 2pp. 34335:353-34335:354.

T. Hearing transcripts on non-antitrust matters

8503080158 Transcript of 850305 telcon in Washington,DC.Pp 3,231-3,242.
* Atomic Safety and Licensing Board Panel. 85/03/05. 14pp. 29275:121-29275:134.

DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8601240252 Responds to Generic Ltr 85-15 re compliance w/10CFR50.49 & Reg Guide 1.97 concerning environ qualification of electric equipment important to safety.Util compliance indicates extension request unnecessary.
SHEFFER,J.D. Pacific Gas & Electric Co. 85/05/30. PALLADINO,N.J. Commissioners. 4pp. 34354:097-34354:100.

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130244 Recommends that NRC proceed w/proposed amend to 10CFR50.47 & 10CFR50,App E, "Consideration of Earthquakes in Context of Emergency Preparedness." Basis for recommendation listed. Voting sheets encl.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 85/06/12. DIRCKS,W.J. Office of the Executive Director for Operations. 7pp. 34250:232-34250:238.

--8601130400 Informs that Subcommittee on Energy Conservation & Power will hold oversight hearing on 850627 re NRC handling of possible complicating effects of earthquakes on emergency planning for facility.Draft proposed amend to 10CFR50 encl.
GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 85/06/13. DENTON,H., EISENHUT,D., ROWSOME,F. NRC - No Detailed Affiliation Given. 46pp. 34250:357-34251:041.

--8601130404 Provides narrative outline for questions in OELD area of review responsibility,in response to Congressman Markey 850610 ltr.
CHANDLER,L. NRC - No Detailed Affiliation Given. 85/06/13. MCGURREN,J. NRC - No Detailed Affiliation Given. 2pp. 34251:042-34251:043.

--8601130412 Forwards NJ Palladino prepared testimony submitted to Subcommittee on Energy Conservation & Power,Committee on Energy & Commerce on facility licensing process.
KAMMERER,C. Office of Congressional Affairs. 85/07/08. PALLADINO, ASSELSTINE, BERNTHAL Commissioners. 1p. 34251:096-34251:096.

--8601130435 Informs of progress & direction in preparation of final rulemaking package re consideration of potential complicating effects of earthquakes on emergency planning. Package will be submitted by early Aug 1985.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/07/05. PALLADINO Commissioners. 40pp. 34251:157-34251:207.

8601210519 Forwards public version of updated emergency plan implementing procedures,including Rev 10 to EP R-6, "Radiological Fire" & Rev 4 to EP M-9, "Hazardous Waste Mgt Contingency Plan."
SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/13. MARTIN,J.B. Region 5, Office of Director. 1p. 34316:118-34317:180.

--8601210528 Public version of updated emergency plan implementing procedures,including Rev 10 to EP R-6, "Radiological Fire" & Rev 4 to EP M-9, "Hazardous Waste Mgt Contingency Plan." W/ 860116 release memo.
* Pacific Gas & Electric Co. 85/12/13. 422pp. 34316:119-34317:180.

8601310043 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.App E documents forwarded & available in PDR.Apps F & G documents withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. BELL,N. Nuclear Information & Resource Service. 5pp. 34436:277-34436:359.

--8505160114 Forwards addl info in response to 850226 request re emergency evacuation procedures during seismic events from other countries & earthquake emergency planning studies. W/o encl.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/02. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34437:004-34437:005.

8601210569 Forwards public version of Rev 3,Change 5 to emergency plan.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/24. MARTIN,J.B. Region 5, Office of Director. 6pp. 34318:220-34318:225.

--8601210582 Public version of Rev 3,Change 5 to emergency plan.W/860116 release memo.
* Pacific Gas & Electric Co. 85/11/26. 1,388pp. 34318:226-34322:173.

8601060557 Notification of 860109 meeting w/util in Bethesda,MD to discuss status of DCRDR.
SCHIERLING,H. PWR Project Directorate 3. 85/12/27. VARGA,S.A. PWR Project Directorate 3. 2pp. 34154:120-34154:121.

8601160199 Forwards Insp Repts 50-275/85-36 & 50-323/85-34 on 851118-1212.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/30. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34282:068-34282:080.

--8601160212 Insp Repts 50-275/85-36 & 50-323/85-34 on 851118-1212.No violation or deviation noted.Major areas inspected: compliance w/Sections III G,J,O & L of App R to 10CFR50.
QUALLS,P. Region 5, Office of Director. 85/12/24. 11pp. 34282:070-34282:080.

8601140326 Discusses possible items of noncompliance identified in 851118-22 fire protection audit,including unprotected structural steel,unsealed bus duct penetrations,inadequate detector spacing & obstructed sprinkler coverage.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/31. MARTIN,J.B. Region 5, Office of Director. 1p. 34260:295-34260:295.

8601160185 Forwards Safeguards Insp Repts 50-275/85-42 & 50-323/85-43 on 851216-20 & notice of violation.Rept & notice of violation withheld (ref 10CFR73.21 & 2.790).
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/09. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34282:066-34282:067.

8601220386 Forwards Safeguard Insp Repts 50-275/85-44 & 50-323/85-42 on 851217-19 & 860102 & notice of violation.Insp repts & notice of violation withheld (ref 10CFR2.790).
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/16. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34325:270-34325:271.

8601290102 Forwards Jan 1986 "Diablo Canyon Newsletter," published to inform San Luis Obispo County residents about facility & emergency response plan.Newsletter will be provided to NRC to facilitate awareness of util public educ program.
SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/16. MARTIN,J.B. Region 5, Office of Director. 5pp. 34395:217-34395:221.

8601300107 Informs of 851223 request to delay annual audit of contingency plan until First Quarter 1986.Encl original 851223 request addressed to incorrect NRC personnel.All future Region V correspondence will be sent to JB Martin.
SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/21. MARTIN,J.B. Region 5, Office of Director. 1p. 34413:360-34413:361.

--8601300110 Confirms request to delay annual audit of contingency plan until First Quarter 1986 per 851018 telcon.Resources currently committed to ongoing drug investigation.
SHAFFER,L.H. Pacific Gas & Electric Co. 85/12/23. SHUSTER,D. Region 5, Office of Director. 1p. 34413:361-34413:361.

H. General correspondence

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34144:128.

--8601020561 Diablo Canyon project organization.
* Pacific Gas & Electric Co. 82/04/20. 1p. 34145:342-34145:342.

--8601020609 PG&E organization chart.
* Pacific Gas & Electric Co. 82/11/01. 4pp. 34146:027-34146:030.

J. Insurance & indemnity information

8601140358 Forwards Endorsements 47 & 18 to NELIA Policy NF-228 & MAELU Policy MF-103,respectively,Endorsements 5 to NELIA Certificate N-74 & MAELU Certificate M-74 & Endorsements 2 to NELIA Certificate N-76 & MAELU Certificate M-76.
CRANE,P.A. Pacific Gas & Electric Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 7pp. 34264:287-34264:293.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130214 Forwards documentation on San Onofre & Diablo Canyon sites re consideration of earthquakes in emergency planning,in response to ACRS 298th meeting request.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/02/20. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34250:228-34250:229.

--8601130290 Forwards listed info re consideration of earthquakes in emergency planning.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/05/02. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34250:257-34250:271.

--8601130427 Summarizes ACRS 219th meeting on 780706-08 re util application for OL.Subj to satisfactory completion of const, mods & preoperational testing,facility can be operated at power levels up to 3,338 & 3,411 MWt for Units 1 & 2.
LAWROSKI,S. ACRS - Advisory Committee on Reactor Safeguards. 78/07/14. HENDRIE,J.M. Commissioners. 14pp. 34251:143-34251:156.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601240252 Responds to Generic Ltr 85-15 re compliance w/10CFR50.49 & Reg Guide 1.97 concerning environ qualification of electric equipment important to safety.Util compliance indicates extension request unnecessary.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/09/30. PALLADINO,N.J., ROBERTS,T.M., ASSELSTINE,J.K. Commissioners. 4pp. 34354:097-34354:100.

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34150:271.

--8204070080 Requests review of all RF Reedy QA audit repts by 820402. Repts could have important bearing on scope of work required of util.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 82/03/29. ENGELKEN,R.H. Region 5, Office of Director. 1p. 34145:296-34145:296.

--8311010062 Discusses logistics for proceeding,touching on areas of lodging,transportation & hearing testimony.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 83/10/24. KUO,P.T., POLK,H.E., HARTZMAN,M. NRC - No Detailed Affiliation Given. 2pp. 34148:058-34148:067.

--8601020510 Notifies that ninth progress rept on seismic verification program will be issued on 820315.
CLOUD,R.L. Robert L. Cloud Associates, Inc. 82/03/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 86pp. 34145:110-34145:195.

--8601020518 Forwards RF Reedy,Inc QA rept on PG&E & 820312 ltr to Denton.
* Robert L. Cloud Associates, Inc. 82/03/12. ENGELKEN,R.H. Region 5, Office of Director. 1p. 34145:196-34145:288.

--8601020523 Forwards summary of findings based on review of Quadrex rept re South Texas Project & relationship to Diablo Canyon reverification,per 820316 telcon.
BISHOP,T.W. Region 5, Office of Director. 82/03/19. CREWS,J.L. Region 2, Office of Director. 4pp. 34145:289-34145:292.

--8601020544 Comments on RF Reedy,Inc repts re assessment of util QA programs & design seismic consultants,in response to recent telcons.No significant adverse findings identified.
ENGELKEN,R.H. NRC - No Detailed Affiliation Given. 82/03/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 34145:295-34145:295.

--8601020554 "Comments on RF Reedy,Inc,QA Audit Rept on Safety-Related Activities Performed by PG&E Prior to June 1978."
* Pacific Gas & Electric Co. 82/04/15. 22pp. 34145:297-34145:318.

--8601020565 Provides rationale for consideration of independent sampling of QA programs.
BISHOP,T.W. Region 5, Office of Director. 82/08/31. CREWS,J.L. Division of Resident,Reactor Project & Engineering Programs. 2pp. 34145:343-34145:344.

--8601020590 Forwards comments on "Adjunct Program for Evaluation of Const QA," per 820914 request.General approach & scope appropriate & consistent w/previous recommendations.
ENGELKEN,R.H. Region 5, Office of Director. 82/10/01. EISENHUT,D.G. Division of Licensing (800428-851124). 3pp. 34146:024-34146:026.

--8601020690 Forwards compendium on experience of plant personnel.No licensed operator has relevant commercial licensed experience.Any ascension to power should be gradual & each stage subj to formal evaluations.Related info encl.
GILINSKY,V. Commissioners. 83/12/23. Commissioners. 352pp. 34146:277-34147:268.

--8601030176 Diablo Canyon project team organization.
* Pacific Gas & Electric Co. 82/08/13. 14pp. 34149:196-34150:271.

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

8601020235 Summarizes Facility Allegation Review Board 851206 meeting re exam & disposition of listed Category I & II allegations. Categories III & IV will be examined later.Categories assigned per R Meeks 850815 ltr to J Martin.
KIRSCH,D.F., DODDS,R.T., BURDOIN,J.F. Region 5, Office of Director. 85/12/06. Region 5, Office of Director. 3pp. 34118:354-34118:356.

8601300224 Informs of Allegation Review Board 851216 meeting re exam & disposition of listed allegations.Review of allegations listed on R Meeks 850815 memo conducted to ascertain technical significance.
MEEKS,R.A., KIRSCH,D.F., DODDS,R.T. Region 5, Office of Director. 85/12/16. Region 5, Office of Director. 3pp. 34425:109-34425:111.

8601020670 Requests written concurrence for Discharge Prohibition A.3 of NPDES Permit CA0003751 allowing rerouting of seawater reverse osmosis sys blowdown.Blowdown will be rerouted to intake structure & discharged into saltwater cooling sys.
HOWE,H.M. Pacific Gas & Electric Co. 85/12/17. JONES,K.R. California, State of. 2pp. 34121:209-34121:210.

8601150572 Forwards,in support of masonry wall review,PG&E 851115 ltr & proprietary & nonproprietary draft "Verification of Diablo Canyon Energy Balance Technique Using SONGS-1 Masonry Wall Test." Proprietary draft withheld (ref 10CFR2.790).W/o encl.
VARGA,S.A. PWR Project Directorate 3. NRC-03-81-130. 85/12/20. VU CON Franklin Institute/Franklin Research Center. 1p. 34278:216-34278:216.

8601080603 Forwards Amends 4 & 2 to Licenses DPR-80 & DPR-82, respectively & safety evaluation.Amends revise combined Tech Specs concerning reactor coolant pump breaker position trip circuitry.
SCHIERLING,H. PWR Project Directorate 3. 85/12/23. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 34230:100-34230:115.

--8601080617 Amends 4 & 2 to Licenses DPR-80 & DPR-82,respectively, revising combined Tech Specs concerning reactor coolant pump breaker position trip circuitry.
VARGA,S.A. PWR Project Directorate 3. 85/12/23. 11pp. 34230:103-34230:113.

--8601080664 Safety evaluation supporting Amends 4 & 2 to Licenses DPR-80 & DPR-82,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 2pp. 34230:114-34230:115.

8601060013 Forwards Addendum 3 to Rev 2 to Startup Test Procedure 3.7 "Turbine Driven Auxiliary Feedwater Pump...," per NUREG-0737,Item II.E.1.1 & SSER 14.NRC acceptance of test results documented in Insp Rept 50-323/85-32.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/30. VARGA,S.A. PWR Project Directorate 3. 2pp. 34132:283-34132:324.

--8601060015 Addendum 3 to Rev 2 to Startup Test Procedure 3.7, "Turbine Driven Auxiliary Feedwater Pump 48 H Endurance Test."
SEXTON,J.A., PATTERSON,R. Pacific Gas & Electric Co. 85/12/02. 40pp. 34132:285-34132:324.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601130196 Summarizes Allegation Review Board 860103 meeting re Case Q5-85-077,Allegations 0091,1015 & 1149 concerning worker transferred for raising safety concerns on spray can bracket.Inquiry & allegations closed.
KIRSCH,D.F., DODDS,R.T., BURDOIN,J.F. Region 5, Office of Director. 86/01/03. Region 5, Office of Director. 1p. 34243:197-34243:197.

8601280403 Summary of 851205 meeting w/Franklin Research Ctr,util, Joseph Oat Corp,Bechtel & Southern Sciences re util proposed spent fuel pool reracking.Meeting announcement,agenda,list of attendees & viewgraphs encl.
SCHIERLING,H. PWR Project Directorate 3. 86/01/06. PWR Project Directorate 3. 81pp. 34400:097-34400:180.

8601210068 Forwards Amends 5 & 3 to Licenses DPR-80 & DPR-82, respectively & safety evaluation.Amends revise Tech Specs to permit first visual inservice insp of all safety-related snubbers at end of power ascension program.
SCHIERLING,H. PWR Project Directorate 3. 86/01/07. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 34316:059-34316:070.

--8601210077 Amends 5 & 3 to Licenses DPR-80 & DPR-82,respectively, permitting first visual inservice insp of all safety-related snubbers at completion of power ascension program.
VARGA,S.A. PWR Project Directorate 3. 86/01/07. 6pp. 34316:063-34316:068.

--8601210088 Safety evaluation supporting Amends 5 & 3 to Licenses DPR-80 & DPR-82,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/07. 2pp. 34316:069-34316:070.

8601300226 Informs of Allegation Review Board 860107 meeting re exam & disposition of listed allegations requiring Region V input. Allegations closed as util adequately addressed potential technical issues.
JOHNSON,A.D., KIRSCH,D.F., DODDS,R.T. Region 5, Office of Director. 86/01/07. Region 5, Office of Director. 1p. 34425:107-34425:107.

8601300231 Informs that listed allegations closed as result of Allegation Review Board 860107 meeting.
BURDOIN,J.F., KIRSCH,D.F., DODDS,R.T. Region 5, Office of Director. 86/01/07. Region 5, Office of Director. 1p. 34425:047-34425:047.

8601210631 Forwards request for addl info re 850919 & 1030 proposed spent fuel pool reracking submittals,per 851205 meeting.Info requested by 860123 to complete evaluation.
SCHIERLING,H. PWR Project Directorate 3. 86/01/08. SHIFFER,J.D. Pacific Gas & Electric Co. 8pp. 34317:353-34317:360.

8601280268 Forwards request for addl info re proposed spent fuel pool reracking.
SCHIERLING,H. PWR Project Directorate 3. 86/01/15. SHIFFER,J.D. Pacific Gas & Electric Co. 6pp. 34384:015-34384:020.

8601230047 Forwards Rev 1 to "Evaluation of Diablo Canyon Power Plant Reactor Vessel Matls by NRC Pressurized Thermal Shock Screening Criteria," per 10CFR50.61.Projected values of ref temp do not exceed 10CFR50.61 screening criteria.
SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/17. VARGA,S.A. PWR Project Directorate 3. 2pp. 34339:191-34339:247.

--8601230054 Rev 1 to "Evaluation of Diablo Canyon Power Plant Reactor Vessel Matls by NRC Pressurized Thermal Shock Screening Criteria."
SULLIVAN,M.D., KERR,R.D., HAM,W.C. Pacific Gas & Electric Co. 420-85.687 R01. 86/01/13. 56pp. 34339:193-34339:247.

8601240325 Forwards suppl to 840516 description of proposed program to reduce snubbers at facility.Approval of limited use of damping criteria from ASME Code Case N-411 for snubber reduction program requested.
SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/21. VARGA,S.A. PWR Project Directorate 3. 2pp. 35355:001-35355:002.

8601280025 Notification of 860225-26 meetings w/util in Bethesda,MD to discuss status of long-term seismic program w/respect to geology,seismology,geophysics,ground motion,soil-structure interaction,fragility evaluation & PRA.
SCHIERLING,H. PWR Project Directorate 3. 86/01/21. VARGA,S.A. PWR Project Directorate 3. 5pp. 34384:246-34384:250.

Q. Inspection reports, IE Bulletins & correspondence

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34144:128.

--8601020491 Forwards draft "Preliminary Rept on Design Interface Review of Seismic Reverification Program" & list of insp repts addressing seismic insp activities since Jan 1978.Review results of implementation of insp requirements also encl.
FAULKENBERRY,B. Region 5, San Francisco, Office of the Director (81/03/01). 81/09/30. JORDAN,E.L. Region 5, San Francisco, Office of the Director (81/03/01). 6pp. 34144:156-34144:231.

--8601020576 Provides rev & description of scope & responsibilities of Region V insp activities re plant design verification program.
MORRILL,P.J. Region 5, Office of Director. 82/09/09. CREWS,J.L. Division of Resident,Reactor Project & Engineering Programs. 2pp. 34145:345-34145:346.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 135pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601070442 Responds to NRC 851126 ltr re violations noted in Insp Rept 50-323/85-32.Corrective actions:maint bulletin issued to all electrical maint personnel reemphasizing importance of checking history files of equipment needing maint.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/26. MARTIN,J.B. Region 5, Office of Director. 5pp. 34173:324-34173:328.

8601060013 Forwards Addendum 3 to Rev 2 to Startup Test Procedure 3.7 "Turbine Driven Auxiliary Feedwater Pump...," per NUREG-0737,Item II.E.1.1 & SSER 14.NRC acceptance of test results documented in Insp Rept 50-323/85-32.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/30. VARGA,S.A. PWR Project Directorate 3. 2pp. 34132:283-34132:324.

8601160199 Forwards Insp Repts 50-275/85-36 & 50-323/85-34 on 851118-1212.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/30. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34282:068-34282:080.

--8601160212 Insp Repts 50-275/85-36 & 50-323/85-34 on 851118-1212.No violation or deviation noted.Major areas inspected: compliance w/Sections III G,J,O & L of App R to 10CFR50.
QUALLS,P., PHELAN,P., YOUNG,T. Region 5, Office of Director. 85/12/24. 11pp. 34282:070-34282:080.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601230276 Forwards Insp Repts 50-275/85-40 & 50-323/85-38 on 851209-13.No violations noted.
KIRSCH,D.F. Region 5, Office of Director. 86/01/06. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 34352:113-34352:118.

--8601230287 Insp Repts 50-275/85-40 & 50-323/85-38 on 851209-13.No noncompliance or deviation noted.Major areas inspected:open items consisting of followup of IE notices & Part 21 repts & followup of allegations.
BURDOIN,J.F., MELFI,J.F., DODDS,R.T. Region 5, Office of Director. 85/12/31. 5pp. 34352:114-34352:118.

8601210068 Forwards Amends 5 & 3 to Licenses DPR-80 & DPR-82, respectively & safety evaluation.Amends revise Tech Specs to permit first visual inservice insp of all safety-related snubbers at end of power ascension program.
SCHIERLING,H. PWR Project Directorate 3. 86/01/07. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 34316:059-34316:070.

--8601210077 Amends 5 & 3 to Licenses DPR-80 & DPR-82,respectively, permitting first visual inservice insp of all safety-related snubbers at completion of power ascension program.
VARGA,S.A. PWR Project Directorate 3. 86/01/07. 6pp. 34316:063-34316:068.

8601230236 Forwards Insp Repts 50-275/85-39 & 50-323/85-37 on 851110-1214.No violations noted.
KIRSCH,D.F. Region 5, Office of Director. 86/01/07. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 34352:034-34352:076.

--8601230264 Insp Repts 50-275/85-39 & 50-323/85-37 on 851110-1214.No violations or deviations noted.Major areas inspected: followup of onsite events,open items,LERs & licensee plans for coping w/strike.
MENDONCA,M.M., PADDOCK,J. , ROSS,T.M. Region 5, Office of Director. 86/01/03. 14pp. 34352:065-34352:078.

8601290267 Forwards Insp Rept 50-323/85-45 on 851230-860107.Violation noted.Enforcement action re insp will be forwarded in separate correspondence.
KIRSCH,D.F. Region 5, Office of Director. 86/01/08. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 34411:284-34411:293.

--8601290269 Insp Rept 50-323/85-45 on 851230-860107.Violation noted: inaccurate reporting of details in LER,failure to document surveillance test & failure to document & followup on indications of equipment failures.
MENDONCA,M.M., POLICH,T.J., DODDS,R.T. Region 5, Office of Director. 86/01/08. 9pp. 34411:285-34411:293.

8601160185 Forwards Safeguards Insp Repts 50-275/85-42 & 50-323/85-43 on 851216-20 & notice of violation.Rept & notice of violation withheld (ref 10CFR73.21 & 2.790).
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/09. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34282:066-34282:067.

8601150134 Ack receipt of 851226 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-323/85-32.
KIRSCH,D.F. Region 5, Office of Director. 86/01/10. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 34276:138-34276:144.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220386 Forwards Safeguard Insp Repts 50-275/85-44 & 50-323/85-42 on 851217-19 & 860102 & notice of violation.Insp repts & notice of violation withheld (ref 10CFR2.790).
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/16. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 34325:270-34325:271.

R. Periodic operating reports & related correspondence

8601090593 Monthly operating repts for Oct 1985.W/851114 ltr.
KANICK,B., THORNBERRY,R.C. Pacific Gas & Electric Co. 85/10/31. 8pp. 34236:261-34236:268.

8601280032 "Rept on Discharge Monitoring at Diablo Canyon Power Plant for Dec 1985." W/860120 ltr.
THORNBERRY,R.C. Pacific Gas & Electric Co. 85/12/31. 46pp. 34398:335-34399:018.

S. Reportable occurrences, LERs & related correspondence

8601030349 LER 85-016-00:on 851126 & 1201,automatic reactor trips occurred during 50% load rejection startup testing.Caused by steam dump control sys & feedwater control sys settings inadequately adjusted,respectively.W/851224 ltr.
KELLY,W.J., SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/24. 6pp. 34129:295-34129:300.

8601060134 LER 85-019-00:on 851127,blown fuse discovered on solenoid valve SV-306 during post-safety injection review.Caused by wiring error.Short cause of previous fuse failures on 550614 & 20.Wiring error corrected.W/851227 ltr.
SISK,D.P., SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/27. 6pp. 34154:030-34154:035.

8601070694 LER 85-017-00:on 851128,reactor trip occurred due to steam flow/feed flow mismatch.Caused by leak in condensing pot of steam generator water level transmitter ref leg.Exhaustive testing of reactor trip breaker B performed.W/851230 ltr.
KELLY,W.J., SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/30. 5pp. 34201:317-34201:321.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601080580 LER 85-018-00:on 851202,spurious safety injection occurred after initiation of manual reactor trip in response to digital rod position indication sys data A failure.Exact cause under investigation.W/851230 ltr.
KELLY,W.J., SHIFFER,J.D. Pacific Gas & Electric Co. 85/12/31. 2pp. 34212:232-34212:233.

8601080635 LER 85-021-00:on 851204,spurious safety injection occurred. Caused by safety injection signal received on Train A of solid state protection sys while preparing to investigate 851202 event.No corrective action required.W/860103 ltr.
HINDS,J.R., SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/03. 5pp. 34212:185-34212:189.

8601140158 PNO-V-86-001:on 860102,unusual event declared when reactor tripped on lo-lo steam generator level following feedwater pump trip.Caused by reactor coolant pumps tripping on undervoltage.Pumps restarted in 3 to 5 minutes.
DODDS,R.T., MENDONCA,M. Region 5, Office of Director. 86/01/03. 1p. 34264:350-34264:350.

8601270116 LER 85-022-00:on 851221,automatic reactor & turbine trips occurred.Caused by loose wiring to feedwater regulating valve solenoid & personnel error causing momentary opening of connection.Connection properly terminated.W/860120 ltr.
LUCKETT,R.M., SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/20. 5pp. 34370:353-34370:357.

8601290029 LER 85-023-00:on 850725,unit entered hot shutdown w/o necessary surveillance on some ECCS & associated containment spray motor operated valves.Caused by personnel error. Procedure STP V-7B satisfactorily performed.W/860124 ltr.
LUCKETT,R.M., SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/24. 5pp. 34411:050-34411:054.

8601290057 LER 85-024-00:on 851225,automatic reactor & turbine trips occurred during full load rejection test.Caused by slow response of steam dump control sys.Sys modified to improve steam dump valve response time.W/860124 ltr.
KELLY,W.J., SHIFFER,J.D. Pacific Gas & Electric Co. 86/01/24. 5pp. 34411:152-34411:156.

T. Hearing transcripts on non-antitrust matters

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34144:128.

--8311030366 Forwards revised testimony for facility design QA hearing to conform to std format requirements.
HAASS,W.P. QA Branch. 83/10/12. KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 1p. 34146:156-34146:161.

--8311030367 Revised testimony of WP Haass on Governor Deukmejian & Joint Intervenor Contentions 6 & 8 re QA design.
HAASS,W.P. QA Branch. 83/10/12. 5pp. 34146:157-34146:161.

--8601020558 Statement by GA Maneatis before Subcommittee on Interior & Insular Affairs on 811119 re util QA program.
MANEATIS,G.A. Pacific Gas & Electric Co. 81/11/19. 23pp. 34145:319-34145:341.

--8601030176 Diablo Canyon project team organization.
* Pacific Gas & Electric Co. 82/08/13. 14pp.

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130415 Testimony of NJ Palladino to Subcommittee on Energy Conservation & Power,Committee on Energy & Commerce,US House of Representatives on facility licensing process.
PALLADINO,N.J. Commissioners. 85/07/10. 34pp. 34251:097-34251:130.

U. Congressional/Executive Correspondence

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130195 Forwards notice of proposed rulemaking to be published in FR.Amends to 10CFR50.47 & 10CFR50,App E would explicitly incorporate interpretations in Commission San Onofre & Diablo Canyon rulings.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 84/12/31. UDALL,M.K. House of Rep., Interior & Insular Affairs. 8pp. 34250:177-34250:184.

--8601130420 Forwards responses to 850610 questions re Diablo Canyon OL proceeding.Responses delayed due to press of other business.
ASSELSTINE,J.K. Commissioners. 85/07/09. MARKEY,E. House of Rep., Energy & Commerce. 12pp. 34251:131-34251:142.

DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8601030261 Informs that review of Rev 20 to radiological emergency plan completed.Plan continues to meet planning stds of 10CFR50.47(b) & requirements of App E of 10CFR50.
VERRELLI,D.M. Region 2, Office of Director. 85/12/26. UTLEY,E.E. Carolina Power & Light Co. 1p. 34126:049-34126:049.

8601100451 Notification of 860114 meeting w/util in Bethesda, MD to discuss hydrogen recombiner,emergency response facilities (SPDS) & integrated schedule licensing issues.
SYLVESTER,E. BWR Project Directorate 2. 86/01/07. MULLER,D.R. BWR Project Directorate 2. 1p. 34239:177-34239:177.

8601140175 Revised emergency plan implementing procedures,including Rev 1 to PEP-4.6 re radiological emergency kit inventories & Rev 3 to PEP-3.9.3 re transporting contaminated injured personnel.W/860108 ltr.
HOWE,P.W. Carolina Power & Light Co. 86/01/08. GRACE,J.N. Region 2, Office of Director. 120pp. 34263:005-34263:123.

8601290212 Forwards SALP Repts 50-261/85-33,50-325/85-36,50-324/85-36 & 50-400/85-41 for May 1984 - Oct 1985.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34424:268-34424:274.

--8601290219 SALP Repts 50-324/85-36 & 50-325/85-36 for May 1984 - Oct 1985.
* Region 2, Office of Director. 86/01/15. 30pp. 34424:275-34424:304.

8601300036 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments of facility accident resulting in radioactive release.
PANCIERA,V.W. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34425:005-34425:006.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience,FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34276:225.

8601060394 Notifies that bills for Category 2-5 applications for first 6-month cycle ending 841222 will be issued in near future,per 840620 rev to 10CFR170.Bills recently issued for first cycle Category 1 applications.W/o encl.
MILLER,W.O. License Fee Management Branch. 85/12/24. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34154:290-34154:291.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601310118 Application to amend License DPR-62,changing Tech Specs to reflect mods to be made during upcoming Reload 6 outage to provide dedicated purge sys for post-accident combustible gas control,per NUREG-0737,Item II.E.4.2.Fee paid.
CUTTER,A.B. Carolina Power & Light Co. 86/01/27. MULLER,D. BWR Project Directorate 2. 3pp. 34426:266-34426:273.

--8601310125 Proposed Tech Specs,reflecting mods to be made during upcoming Reload 6 outage to provide dedicated purge sys for post-accident combustible gas control.
* Carolina Power & Light Co. 86/01/27. 5pp. 34426:269-34426:273.

Q. Inspection reports, IE Bulletins & correspondence

8601090752 Advises that 851025 request for relief from ASME Boiler & Pressure Code,Section XI,Category B-M-2 requirements re visual exam of Class 1 valves exceeding 4-inch diameter already granted by NRC 830519 ltr.
MULLER,D.R. BWR Project Directorate 2. 85/12/19. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34237:354-34237:355.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290212 Forwards SALP Repts 50-261/85-33,50-325/85-36,50-324/85-36 & 50-400/85-41 for May 1984 - Oct 1985.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34424:268-34424:274.

--8601290219 SALP Repts 50-324/85-36 & 50-325/85-36 for May 1984 - Oct 1985.
* Region 2, Office of Director. 86/01/15. 30pp. 34424:275-34424:304.

8601290314 Confirms 860103 telcon re 860123 mgt meeting at site to discuss results of SALP program for May 1984 - Oct 1985.SALP Board rept will be forwarded approx 2 wks prior to meeting. Proposed meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34411:188-34411:194.

8601290067 Forwards synopsis of Ofc of Investigation Rept 2-85-002 re chlorine monitoring sys.No evidence of willfulness or intent on part of licensee or contractor to deceive or mislead NRC by submission of false statement identified.
WALKER,R.D. Region 2, Office of Director. 86/01/22. UTLEY,E.E. Carolina Power & Light Co. 3pp. 34397:050-34397:052.

8601300127 Forwards Insp Repts 50-324/85-39 & 50-325/85-39 on 851216-20.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/24. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34414:012-34414:021.

--8601300130 Insp Repts 50-324/85-39 & 50-325/85-39 on 851216-20.No violations or deviations noted.Major areas inspected: external exposure control,program to maintain exposure ALARA & solid wastes.
COOPER,W.T., HOSEY,C.M. Region 2, Office of Director. 86/01/18. 8pp. 34414:014-34414:021.

R. Periodic operating reports & related correspondence

8505220206 "Environ Radiological Monitoring Rept for Brunswick Steam Electric Plant,1981."
EDWARDS,D.H., WARRINER,G.H. Carolina Power & Light Co. 81/12/31. 63pp. 30529:136-30529:198.

8601170107 Monthly operating repts for Dec 1985.W/860106 ltr.
HARRISON,F., DIETZ,C.R. Carolina Power & Light Co. 85/12/31. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 11pp. 34306:001-34306:011.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601080324 Special Rept 2-SR-85-9:on 851214,time frame for limiting condition for operation exceeded.Caused by Fire Door 203 being out of svc to prevent wear & damage to locking seals & interlocks.Fire watches maintained.
DIETZ,C.R. Carolina Power & Light Co. 85/12/31. GRACE,J.N. Region 2, Office of Director. 1p. 34197:238-34197:238.

8601080395 LER 85-013-00:on 851205,RWCU sys inlet outboard isolation valve 2-G31-F004 automatically closed.Caused by circuitry fuse F18 blowing due to undetectable current surge.Fuse replaced & RWCU sys returned to svc.W/860103 ltr.
PASTVA,M.J., DIETZ,C.R. Carolina Power & Light Co. 86/01/03. 2pp. 34212:091-34212:092.

8601310020 Special Rept 2-8R-85-08:on 851129,determined that Fire Door 303,located at 50-ft reactor bldg air lock,inoperable.Caused by broken latching mechanism.Mechanism throughly cleaned & lubricated.
DIETZ,C.R. Carolina Power & Light Co. 86/01/03. GRACE,J.N. Region 2, Office of Director. 1p. 34426:115-34426:115.

8601290287 Summary of Operating Reactor Events Meeting 86-02 on 860116 in Bethesda,MD re events since 860106 meeting.List of attendees,list of significant elements of events,assignments & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34417:340-34417:360.

DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8601030261 Informs that review of Rev 20 to radiological emergency plan completed.Plan continues to meet planning stds of 10CFR50.47(b) & requirements of App E of 10CFR50.
VERRELLI,D.M. Region 2, Office of Director. 85/12/26. UTLEY,E.E. Carolina Power & Light Co. 1p. 34126:049-34126:049.

8601100451 Notification of 860114 meeting w/util in Bethesda, MD to discuss hydrogen recombiner,emergency response facilities (SPDS) & integrated schedule licensing issues.
SYLVESTER,E. BWR Project Directorate 2. 86/01/07. MULLER,D.R. BWR Project Directorate 2. 1p. 34239:177-34239:177.

8601140175 Revised emergency plan implementing procedures,including Rev 1 to PEP-4.6 re radiological emergency kit inventories & Rev 3 to PEP-3.9.3 re transporting contaminated injured personnel.W/860108 ltr.
HOWE,P.W. Carolina Power & Light Co. 86/01/08. GRACE,J.N. Region 2, Office of Director. 120pp. 34263:005-34263:123.

8601290212 Forwards SALP Repts 50-261/85-33,50-325/85-36,50-324/85-36 & 50-400/85-41 for May 1984 - Oct 1985.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34424:268-34424:274.

--8601290219 SALP Repts 50-324/85-36 & 50-325/85-36 for May 1984 - Oct 1985.
* Region 2, Office of Director. 86/01/15. 30pp. 34424:295-34424:304.

8601300036 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments of facility accident resulting in radioactive release.
PANCIERA,V.W. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34425:005-34425:006.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060394 Notifies that bills for Category 2-5 applications for first 6-month cycle ending 841222 will be issued in near future,per 840620 rev to 10CFR170.Bills recently issued for first cycle Category 1 applications.W/o encl.
MILLER,W.O. License Fee Management Branch. 85/12/24. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34154:290-34154:291.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

Q. Inspection reports, IE Bulletins & correspondence

8601090752 Advises that 851025 request for relief from ASME Boiler & Pressure Code,Section XI,Category B-M-2 requirements re visual exam of Class 1 valves exceeding 4-inch diameter already granted by NRC 830519 ltr.
MULLER,D.R. BWR Project Directorate 2. 85/12/19. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34237:354-34237:355.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601210349 Forwards response to 851107 questions re IGSCC insp performed on facility.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/13. VASSALLO,D.B. Office of Nuclear Reactor Regulation, Director (post 851125). 25pp. 34303:077-34303:101.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290212 Forwards SALP Repts 50-261/85-33,50-325/85-36,50-324/85-36 & 50-400/85-41 for May 1984 - Oct 1985.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34424:268-34424:274.

--8601290219 SALP Repts 50-324/85-36 & 50-325/85-36 for May 1984 - Oct 1985.
* Region 2, Office of Director. 86/01/15. 30pp. 34424:295-34424:304.

8601290314 Confirms 860103 telcon re 860123 mgt meeting at site to discuss results of SALP program for May 1984 - Oct 1985.SALP Board rept will be forwarded approx 2 wks prior to meeting. Proposed meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34411:188-34411:194.

8601290067 Forwards synopsis of Ofc of Investigation Rept 2-85-002 re chlorine monitoring sys.No evidence of willfulness or intent on part of licensee or contractor to deceive or mislead NRC by submission of false statement identified.
WALKER,R.D. Region 2, Office of Director. 86/01/22. UTLEY,E.E. Carolina Power & Light Co. 3pp. 34397:050-34397:052.

8601300127 Forwards Insp Repts 50-324/85-39 & 50-325/85-39 on 851216-20.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/24. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34414:012-34414:021.

--8601300130 Insp Repts 50-324/85-39 & 50-325/85-39 on 851216-20.No violations or deviations noted.Major areas inspected: external exposure control,program to maintain exposure ALARA & solid wastes.
COOPER,W.T., HOSEY,C.M. Region 2, Office of Director. 86/01/18. 8pp. 34414:014-34414:021.

R. Periodic operating reports & related correspondence

8505220206 "Environ Radiological Monitoring Rept for Brunswick Steam Electric Plant,1981."
EDWARDS,D.H., WARRINER,G.H. Carolina Power & Light Co. 81/12/31. 63pp. 30529:136-30529:198.

8601170107 Monthly operating repts for Dec 1985.W/860106 ltr.
HARRISON,F., DIETZ,C.R. Carolina Power & Light Co. 85/12/31. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 11pp. 34306:001-34306:011.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KAISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601080239 Special Rept 1-SR-85-11:on 851203 & 07,designated fire barrier limiting condition of operation exceeded for fire doors in common emergency ac diesel generator bldg.Doors removed from svc to repair weld seam & closer mechanism.
DIETZ,C.R. Carolina Power & Light Co. 85/12/30. GRACE,J.N. Region 2, Office of Director. 2pp. 34195:248-34195:249.

8601160062 LER 85-065-00:on 851211,autostarting of control bldg emergency air filtration sys Train 2A occurred.Caused by spurious actuation of fire detector due to air flow from exhaust of vacuum cleaner.W/860107 ltr.
PASTVA,M.J., DIETZ,C.R. Carolina Power & Light Co. 86/01/07. 2pp. 34282:051-34282:052.

8601270102 LER 85-066-00:on 851222,primary containment Group 6 isolation occurred.Caused by momentary electrical groundpath during calibr of reactor bldg ventilation exhaust radiation monitor.Review conducted.W/860117 ltr.
PASTVA,M.J., DIETZ,C.R. Carolina Power & Light Co. 86/01/17. 2pp. 34370:347-34370:348.

8601240270 LER 85-067-00:on 851227,loss of emergency ac bus E-1 during channel testing of Units 1 & 2 degraded voltage relays. Caused by procedural weakness leading to actuation of voltage logic.Procedure will be revised.W/860121 ltr.
PASTVA,M.J., DIETZ,C.R. Carolina Power & Light Co. 86/01/21. 4pp. 34359:075-34359:078.

DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8601130219 Forwards Insp Repts 50-327/85-40 & 50-328/85-40 on 851118-22.No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/09. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34243:149-34243:151.

--8601130235 Insp Repts 50-327/85-40 & 50-328/85-40 on 851118-22.No violations noted.Major areas inspected:prior violation, unresolved item,inspector followup item,IE notices,LER & alarms.Details withheld (ref 10CFR2.790(d) & 73.21).
TOBIN,W.J., MCGUIRE,D.R. Region 2, Office of Director. 85/12/18. 1p. 34243:151-34243:151.

8601210167 Rev 14 to SQN,IP-06, "Activation of Technical Support Ctr." W/860110 ltr.
MARKS,B.K., HUFHAM,J.W. Tennessee Valley Authority. 86/01/10. GRACE,J.N. Region 2, Office of Director. 31pp. 34303:252-34303:281.

8601220327 Forwards addl info re Sequoyah Nuclear Plant,including reply to NRC questions,revised procedures generation package & revised writers guide for emergency operations procedures. Watts Bar Nuclear Plant response to be submitted by 860203.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. NOVAK,T. Division of Pressurized Water Reactor Licensing - A (post 851125). 34pp. 34325:181-34325:269.

--8601220334 Revised "Procedures Generation Package,Sequoyah Nuclear Plant."
* Tennessee Valley Authority. 86/01/13. 53pp. 34325:216-34325:269.

8601280037 Forwards Insp Repts 50-327/85-43 & 50-328/85-43 on 851106-1205.No violation & or deviation noted.Unresolved items will be pursued during future insps.
VERRELLI,D.M. Region 2, Office of Director. 86/01/14. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34391:346-34391:358.

--8601280038 Insp Repts 50-327/85-43 & 50-328/85-43 on 851106-1205.No violation or deviation noted.Major areas inspected: operational safety verification,surveillance & maint observations & review of previous insp findings.
JENISON,K.M., WATSON,L.J., WEISE,S.P. Region 2, Office of Director. 86/01/13. 11pp. 34391:348-34391:358.

8601290300 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
VERRELLI,D.M. Region 2, Office of Director. 86/01/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34411:248-34411:249.

8601280259 Forwards response to E Adensam 851119 ltr to HG Parris re findings identified in regulatory effectiveness review. Response withheld (ref 10CFR73.21).
DOMER,J.A. Tennessee Valley Authority. 86/01/17. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34379:358-34379:359.

8601290075 Forwards safeguards operational data for Aug & Sept 1985 per 850412 request. Data on only those tests related to "spacial" detection device as primary perimeter intrusion detection are being submitted (ref 10CFR73.21).
DOMER,J.A. Tennessee Valley Authority. 86/01/21. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34348:340-34348:341

8601290103 Forwards Insp Repts 50-327/85-46 & 50-328/85-46 on 851209-13 & notice of violation.
OLSHINSKI,J.A. Region 2 Office of Director. 86/01/22. WHITE,S.A. Tennessee Valley Authority. 2pp. 34392:023-34392:026.

--8601290111 Insp Repts 50-327/85-46 & 50-328/85-46 on 851209-13. Violations noted:failure to establish & maintain adequate surveillance & sys operating instructions & conduct adequate plant operations review committee reviews.
IGNATONIS,A.J., JENISON,K.M., BEARDEN,W.C. Region 2, Office of Director. 86/01/22. 24pp. 34392:027-34392:050.

H. General correspondence

8601280052 Advises that SA White named TVA manager of nuclear power on 860113 Future NRC & Region II correspondence should be addressed to SA White.Author named manager of licensing for interim period effective on 860116.
DOMER,J.A. Tennessee Valley Authority. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34373:296-34373:297.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030125 Suppls 851101 & 20 responses to NRC 850917 ltr & 851119 & 1206 requests for addl info re employee concern program of nuclear performance plan.First-stage evaluation will be completed by 860110.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34126:092-34126:108.

8601060212 Forwards responses to NRC 851220 Questions 1,2,4 & 5 re TVA nuclear performance plan.Addl clarification to Questions 3 & 4 obtained in 851227 telcon w/ NRC.Response to Question 3 will be provided on later date.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. YOUNGBLOOD,B. PWR Project Directorate 4. 10pp. 34133:349-34133:358.

8601070193 Responds to 851114 memo re review of TVA response to 50.54(f) ltr.Addl clarification requested re provisions for incorporating operating experience feedwater in training programs.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34155:066-34155:067.

8601060186 Forwards investigation repts & info from 851227-860102 re potentially safety-related employee concerns,per WF Willis 850926 request.Info through 851226 previously submitted. Computer summary of info forwarded to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/02. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 11pp. 34133:145-34133:241.

8601080122 Notification of 860107 meeting w/util in Bethesda,MD to discuss welding concerns.Meeting rescheduled from 851219.
LONG,W. BWR Project Directorate 2. 86/01/02. YOUNGBLOOD,B.J. PWR Project Directorate 4. 4pp. 34199:339-34199:342.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601080075 Submits response to Question 3 re Corporate Nuclear Performance Plan & staffing of Ofc of Power & Engineering (Nuclear) contained in 851220 ltr.Responses to Questions 1,2,4 & 5 transmitted w/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/06. YOUNGBLOOD,B. PWR Project Directorate 4. 110pp. 34193:081-34193:113.

8601100336 Discusses allegations of harassment & intimidation by mgt personnel in response to employee concerns re facility. Concerns re allegations should be communicated to each util site.
GRACE,J.N. Region 2, Office of Director. 86/01/06. MASON,C.C. Tennessee Valley Authority. 2pp. 34235:173-34235:174.

8601140329 Informs that info re closed nuclear safety review repts previously submitted in 851125 ltr to HR Denton,per 851205 request.Ltr contained list of repts closed through 850831 & actual copies of repts.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/07. YOUNGBLOOD,B. PWR Project Directorate 4. 1p. 34260:296-34260:296.

8601130232 Forwards investigation repts & info re potentially safety-related employee concerns covering 860103-09, per 850926 request.Computer summaries of info transmitted to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 200pp. 34242:269-34243:145.

8601220171 Forwards specific Sequoyah & Watts Bar responses to Generic Ltr 85-12 re implementation of TMI Action Item II.K.3.5 concerning trip of reactor coolant pumps.Alternate criteria of tripping pumps based on RCS pressure chosen.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 13pp. 34323:184-34323:196.

8601220248 Forwards Amends 42 & 34 to Licenses DPR-77 & DPR-79, respectively & safety evaluation.Amends change Tech Specs to delete table listing containment penetration conductor overcurrent protection devices.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/14. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34348:340-34349:098.

--8601220259 Amends 42 & 34 to Licenses DPR-77 & DPR 79,respectively, changing Tech Specs to delete table listing containment penetration conductor overcurrent protection devices.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/14. 110pp. 34348:342-34349:094.

--8601220267 Safety evaluation supporting Amends 42 & 34 to Licenses DPR-77 & DPR-79,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/14. 4pp. 34349:095-34349:098.

8601220074 Requests addl info re C Dean 851101 response to W Dircks 850917 ltr re 10CFR50.54(f) & Sequoyah readiness to operate. Info re applicability of Browns Ferry & Watts Bar design control problems must be evaluated prior to restart.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/15. WHITE,S.A. Tennessee Valley Authority. 4pp. 34350:167-34350:170.

8601300126 Advises that daily & weekly briefings suspended until corporate oversight direction & support of nuclear activities assessed within TVA nuclear program.Monthly briefings continued.per 851101 nuclear performance plan.
WHITE,S.A. Tennessee Valley Authority. 86/01/15. STELLO,V. Office of the Executive Director for Operations. 2pp. 34414:135-34414:136.

8601220061 Forwards investigation repts & related documents dealing w/ potentially safety-related employee concerns,covering 860110-16,per 850926 request.Computer summaries of info sent to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 110pp. 34326:193-34326:298.

8601220573 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34354:270-34354:271.

8601280148 Advises that investigations of employee concerns incomplete due to investigations taking longer than originally anticipated.Concerns will be handled per employee concern program & resolved prior to startup.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. YOUNGBLOOD,B. PWR Project Directorate 4. 2pp. 34374:010-34374:011.

8601270009 Forwards assessment of projected pressurized thermal shock ref temps of reactor beltline matls through 32 EFPYs per requirements of 10CFR50.61.Implementation of requirements of 10CFR50.61 complete.
DOMER,J.A. Tennessee Valley Authority. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34367:080-34367:082.

8601300143 Forwards "Review Plan for Sequoyah Nuclear Plant Mods for TVA," per 860121 & 23 requests.Addl info re design controls, including description of electrical design calculations review program will be provided in response to 860115 ltr.
DOMER,J.A. Tennessee Valley Authority. 86/01/24. YOUNGBLOOD,B. PWR Project Directorate 4. 2pp. 34416:227-34416:247.

--8601300145 "Review Plan for Sequoyah Nuclear Plant Mods for TVA."
* Gilbert/Commonwealth, Inc. (formerly Gilbert Associates, Inc.). 86/01/31. 19pp. 34416:229-34416:247.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098 "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030090 Advises that equipment qualification insp rescheduled for 860106-17,at corporate ofcs in Knoxville,TN & plant site. Insp will include review of implementation of 10CFR50.49 equipment qualification program & documentation files.
ZECH,G.G. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/12/30. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34123:159-34123:160.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080249 Ack receipt of 850322,0510 & 1115 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-05 & 50-328/85-05.
WALKER,R.D. Region 2, Office of Director. 86/01/03. PARRIS,H.G. Tennessee Valley Authority. 1p. 34195:244-34195:244.

8601080306 Ack receipt of 851126 supplemental response to violations noted in Insp Repts 50-327/84-31 & 50-328/84-31.Corrective action acceptable.Item closed in Insp Repts 50-327/85-37 & 50-328/85-37 on 851118.
WALKER,R.D. Region 2, Office of Director. 86/01/03. PARRIS,H.G. Tennessee Valley Authority. 1p. 34197:239-34197:239.

8601160236 Suppls response to NRC 851212 ltr re violations noted in Insp Repts 50-327/85-26 & 50-328/85-26.Corrective actions: signs posted detailing proper frisking techniques & clocks installed to enable compliance w/frisking time limits.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/03. GRACE,J.N. Region 2, Office of Director. 2pp. 34280:081-34280:082.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130367 Forwards Insp Repts 50-259/85-48,50-260/85-48,50-296/85-48, 50-327/85-34 & 50-328/85-34 on 851028-1101.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/07. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34245:009-34245:040.

--8601130378 Insp Repts 50-259/85-48,50-260/85-48,50-296/85-48, 50-327/85-34 & 50-328/85-34 on 851028-1101.No violation or deviation noted.Major areas inspected:corrective action on Nuclear Safety Review Rept R-84-17-NPS.
BELISLE,G.A., RUNYAN,M.F., JULIAN,C.A. Region 2, Office of Director. 85/12/17. 30pp. 34245:011-34245:040.

8601130219 Forwards Insp Repts 50-327/85-40 & 50-328/85-40 on 851118-22.No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/09. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34243:149-34243:151.

--8601130235 Insp Repts 50-327/85-40 & 50-328/85-40 on 851118-22.No violations noted.Major areas inspected:prior violation, unresolved item,inspector followup item,IE notices,LER & alarms.Details withheld (ref 10CFR2.790(d) & 73.21).
TOBIN,W.J., MCGUIRE,D.R. Region 2, Office of Director. 85/12/18. 1p. 34243:151-34243:151.

8601290022 Responds to NRC 851210 ltr re violations noted in Insp Repts 50-327/85-35 & 50-328/85-35.Corrective actions:operations section issued night order to ensure section personnel aware of guidelines for use of "not applicable" in procedures.
DOMER,J.A. Tennessee Valley Authority. 86/01/09. GRACE,J.N. Region 2, Office of Director. 5pp. 34395:298-34395:302.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220077 Forwards,for review & approval,work plan for reinsp of welds,per 860107 meeting.Work plan will also be submitted as part of util weld program review descriptions currently scheduled for 860117.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/14. YOUNGBLOOD,B. PWR Project Directorate 4. 10pp. 34324:001-34324:010.

8601280037 Forwards Insp Repts 50-327/85-43 & 50-328/85-43 on 851106-1205.No violation & or deviation noted.Unresolved items will be pursued during future insps.
VERRELLI,D.M. Region 2, Office of Director. 86/01/14. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34391:346-34391:358.

--8601280038 Insp Repts 50-327/85-43 & 50-328/85-43 on 851106-1205.No violation or deviation noted.Major areas inspected: operational safety verification,surveillance & maint observations & review of previous insp findings.
JENISON,K.M., WATSON,L.J., WEISE,S.P. Region 2, Office of Director. 86/01/13. 11pp. 34391:348-34391:358.

8601280147 Forwards Insp Repts 50-327/85-44 & 50-328/85-44 on 851129-1206.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/14. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34398:307-34398:316.

--8601280154 Insp Repts 50-327/85-44 & 50-328/85-44 on 851129-1206.No violation or deviation noted.Major areas inspected: integrated leak rate test,local leak rate test results & outstanding items.
WHITENER,H.L., JAPE,F. Region 2, Office of Director. 86/01/08. 8pp. 34398:309-34398:316.

8601270030 Forwards "TVA Welding Project Program Description," for review & approval.Selection of homogeneous weld populations will not be completed by 860123.Encls include revised Sequoyah weld reinsp plan originally submitted on 860114.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 117pp. 34364:275-34365:030.

8601290103 Forwards Insp Repts 50-327/85-46 & 50-328/85-46 on 851209-13 & notice of violation.
OLSHINSKI,J.A. Region 2, Office of Director. 86/01/22. WHITE,S.A. Tennessee Valley Authority. 2pp. 34392:023-34392:050.

--8601290105 Notice of violation from insp on 851209-13.
* Region 2, Office of Director. 86/01/22. 2pp. 34392:025-34392:026.

--8601290111 Insp Repts 50-327/85-46 & 50-328/85-46 on 851209-13. Violations noted:failure to establish & maintain adequate surveillance & sys operating instructions & conduct adequate plant operations review committee reviews.
IGNATONIS,A.J., JENISON,K.M., BEARDEN,W.C. Region 2, Office of Director. 86/01/22. 24pp. 34392:027-34392:050.

8601290171 Forwards investigation repts & related documents re potential safety-related employee concerns for 860117-23 as requested in 850926 ltr.Computer summaries of info transmitted to date encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 113pp. 34394:232-34394:345.

R. Periodic operating reports & related correspondence

8601080642 Monthly operating repts for Oct 1985.W/851114 ltr.
DUPREE,D.C., WALLACE,P.R. Tennessee Valley Authority. 85/10/31. 33pp. 34212:317-34212:349.

S. Reportable occurrences, LERs & related correspondence

8601080315 LER 85-047-00:on 851205,keys to locks to high radiation areas not administratively controlled by shift engineer &/or health physicist.Several employees retained keys from same type locks at Browns Ferry.Locks changed.W/851231 ltr.
ORMSBY,D.P., WALLACE,P.R. Tennessee Valley Authority. 85/12/30. 3pp. 34212:019-34212:021.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601080363 LER 85-048-00:on 851206,Maint Std Practices SQM-2 & SQM-57 improperly reviewed by plant operations review committee. Caused by staff error due to belief that compliance w/Tech Specs met.Procedures reviewed.W/851231 ltr.
BIRCHELL,R.C., WALLACE,P.R. Tennessee Valley Authority. 85/12/31. 3pp. 34212:045-34212:047.

8601070225 LER 85-049-00:on 851206,waste gas hydrogen & oxygen analyzer monthly functional test not performed in Oct.Caused by scheduling methods utilized.Scheduling method improved to prevent recurrence.W/860103 ltr.
ROGERS,H.R., WALLACE,P.R. Tennessee Valley Authority. 86/01/03. 4pp. 34176:248-34176:251.

8601070438 LER 85-050-00:on 851207,containment ventilation isolation occurred from loss of power to upper compartment containment radiation monitor.Caused by dirty connector pins on power supply module.Connector pins cleaned.W/860103 ltr.
ROGERS,H.R., WALLACE,P.R. Tennessee Valley Authority. 86/01/03. 3pp. 34174:034-34174:036.

8601140106 LER 85-051-00:on 851206,hourly fire watches not performed as required by Tech Spec 3.7.12.Caused by decision not to enter contaminated area due to time needed for full dress out entry.Fire watch reestablished.W/860106 ltr.
ORMSBY,D.P., WALLACE,P.R. Tennessee Valley Authority. 86/01/06. 3pp. 34272:301-34272:303.

8601270075 PNO-II-86-007:on 860117,local media interest developed as result of detection of contamination on outside wall of condensate demineralizer waste evaporator on 860115.Licensee analyzing addl soil samples for possible contamination.
HOSEY,C., COLLINS,D. Region 2, Office of Director. 86/01/17. 1p. 34369:346-34369:346.

V. Operator Examinations

8601100232 Notification of contract execution,Mod 5,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry,Sequoyah & Bellefonte Simulators." Contractor:TVA.
HAWKINS,D. Division of Contracts. FIN B-8717. 85/12/23. SHOWE,S.K. Director's Office, Office of Inspection and Enforcement. 1p. 34240:083-34240:083.

--8601100258 Mod 5,extending period of performance to 880930 & providing incremental funds,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry, Sequoyah & Bellefonte Simulators."
JOHNSON,R.J. Tennessee Valley Authority. FIN B-8717. 85/12/23. 2pp. 34240:084-34240:085.

DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8601130219 Forwards Insp Repts 50-327/85-40 & 50-328/85-40 on 851118-22.No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/09. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34243:149-34243:151.

--8601130235 Insp Repts 50-327/85-40 & 50-328/85-40 on 851118-22.No violations noted.Major areas inspected:prior violation, unresolved item,inspector followup item,IE notices,LER & alarms.Details withheld (ref 10CFR2.790(d) & 73.21).
TOBIN,W.J. Region 2, Office of Director. 85/12/18. 1p. 34243:151-34243:151.

8601210167 Rev 14 to SQN,IP-06, "Activation of Technical Support Ctr." W/860110 ltr.
MARKS,B.K., HUFHAM,J.W. Tennessee Valley Authority. 86/01/10. GRACE,J.N. Region 2, Office of Director. 31pp. 34303:252-34303:281.

8601220327 Forwards addl info re Sequoyah Nuclear Plant,including reply to NRC questions,revised procedures generation package & revised writers guide for emergency operations procedures. Watts Bar Nuclear Plant response to be submitted by 860203.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. NOVAK,T. Division of Pressurized Water Reactor Licensing - A (post 851125). 34pp. 34325:181-34325:269.

--8601220334 Revised "Procedures Generation Package,Sequoyah Nuclear Plant."
* Tennessee Valley Authority. 86/01/13. 53pp. 34325:216-34325:269.

8601280037 Forwards Insp Repts 50-327/85-43 & 50-328/85-43 on 851106-1205.No violation & or deviation noted.Unresolved items will be pursued during future insps.
VERRELLI,D.M. Region 2, Office of Director. 86/01/14. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34391:346-34391:358.

--8601280038 Insp Repts 50-327/85-43 & 50-328/85-43 on 851106-1205.No violation or deviation noted.Major areas inspected: operational safety verification,surveillance & maint observations & review of previous insp findings.
JENISON,K.M. Region 2, Office of Director. 86/01/13. 11pp. 34391:348-34391:358.

8601290300 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
VERRELLI,D.M. Region 2, Office of Director. 86/01/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34411:248-34411:249.

8601280259 Forwards response to E Adensam 851119 ltr to HG Parris re findings identified in regulatory effectiveness review. Response withheld (ref 10CFR73.21).
DOMER,J.A. Tennessee Valley Authority. 86/01/17. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34379:358-34379:359.

8601290078 Forwards safeguards operational data for Aug & Sept 1985 per 850412 request.Details being developed re "spacial" detection device as primary perimeter intrusion detection sys.Data withheld (ref 10CFR73.21).
DOMER,J.A. Tennessee Valley Authority. 86/01/21. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34395:065-34395:066.

8601290103 Forwards Insp Repts 50-327/85-46 & 50-328/85-46 on 851209-13 & notice of violation.
OLSHINSKI,J.A. Region 2, Office of Director. 86/01/22. WHITE,S.A. Tennessee Valley Authority. 2pp. 34392:023-34392:050.

--8601290111 Insp Repts 50-327/85-46 & 50-328/85-46 on 851209-13. Violations noted:failure to establish & maintain adequate surveillance & sys operating instructions & conduct adequate plant operations review committee reviews.
IGNATONIS,A.J., SMITH,J.D., SHYMLOCK,M.B. Region 2, Office of Director. 86/01/22. 24pp. 34392:027-34392:050.

H. General correspondence

8601280052 Advises that SA White named TVA manager of nuclear power on 860113.Future NRC & Region II correspondence should be addressed to SA White.Author named manager of licensing for interim period effective on 860116.
DOMER,J.A. Tennessee Valley Authority. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34373:296-34373:297.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030125 Suppls 851101 & 20 responses to NRC 850917 ltr & 851119 & 1206 requests for addl info re employee concern program of nuclear performance plan.First-stage evaluation will be completed by 860110.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34126:092-34126:108.

8601060212 Forwards responses to NRC 851220 Questions 1,2,4 & 5 re TVA nuclear performance plan.Addl clarification to Questions 3 & 4 obtained in 851227 telcon w/ NRC.Response to Question 3 will be provided on later date.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. YOUNGBLOOD,B. PWR Project Directorate 4. 10pp. 34133:349-34133:358.

8601070193 Responds to 851114 memo re review of TVA response to 50.54(f) ltr.Addl clarification requested re provisions for incorporating operating experience feedwater in training programs.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34155:066-34155:067.

8601060186 Forwards investigation repts & info from 851227-860102 re potentially safety-related employee concerns,per WF Willis 850926 request.Info through 851226 previously submitted. Computer summary of info forwarded to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/02. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 11pp. 34133:145-34133:241.

8601080122 Notification of 860107 meeting w/util in Bethesda,MD to discuss welding concerns.Meeting rescheduled from 851219.
JONG,W. BWR Project Directorate 2. 86/01/02. YOUNGBLOOD,B.J. PWR Project Directorate 4. 4pp. 34199:339-34199:342.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601080075 Submits response to Question 3 re Corporate Nuclear Performance Plan & staffing of Ofc of Power & Engineering (Nuclear) contained in 851220 ltr.Responses to Questions 1,2,4 & 5 transmitted w/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/06. YOUNGBLOOD,B. PWR Project Directorate 4. 110pp. 34193:081-34193:113.

8601100336 Discusses allegations of harassment & intimidation by mgt personnel in response to employee concerns re facility. Concerns re allegations should be communicated to each util site.
GRACE,J.N. Region 2, Office of Director. 86/01/06. MASON,C.C. Tennessee Valley Authority. 2pp. 34235:173-34235:174.

8601140329 Informs that info re closed nuclear safety review repts previously submitted in 851125 ltr to HR Denton,per 851205 request.Ltr contained list of repts closed through 850831 & actual copies of repts.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/07. YOUNGBLOOD,B. PWR Project Directorate 4. 1p. 34260:296-34260:296.

8601130232 Forwards investigation repts & info re potentially safety-related employee concerns covering 860103-09, per 850926 request.Computer summaries of info transmitted to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 237pp. 34242:269-34243:145.

8601220171 Forwards specific Sequoyah & Watts Bar responses to Generic Ltr 85-12 re implementation of TMI Action Item II.K.3.5 concerning trip of reactor coolant pumps.Alternate criteria of tripping pumps based on RCS pressure chosen.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 13pp. 34323:184-34323:196.

8601220248 Forwards Amends 42 & 34 to Licenses DPR-77 & DPR-79, respectively & safety evaluation.Amends change Tech Specs to delete table listing containment penetration conductor overcurrent protection devices.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/14. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34348:340-34349:098.

--8601220259 Amends 42 & 34 to Licenses DPR-77 & DPR 79,respectively, changing Tech Specs to delete table listing containment penetration conductor overcurrent protection devices.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/14. 110pp. 34348:342-34349:094.

--8601220267 Safety evaluation supporting Amends 42 & 34 to Licenses DPR-77 & DPR-79,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/14. 4pp. 34349:095-34349:098.

8601220074 Requests addl info re C Dean 851101 response to W Dircks 850917 ltr re 10CFR50.54(f) & Sequoyah readiness to operate. Info re applicability of Browns Ferry & Watts Bar design control problems must be evaluated prior to restart.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/15. WHITE,S.A. Tennessee Valley Authority. 4pp. 34350:167-34350:170.

8601300126 Advises that daily & weekly briefings suspended until corporate oversight,direction & support of nuclear activities assessed within TVA nuclear program.Monthly briefings continued,per 851101 nuclear performance plan.
WHITE,S.A. Tennessee Valley Authority. 86/01/15. STELLO,V. Office of the Executive Director for Operations. 2pp. 34414:135-34414:136.

8601220061 Forwards investigation repts & related documents dealing w/ potentially safety-related employee concerns,covering 860110-16,per 850926 request.Computer summaries of info sent to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 110pp. 34326:193-34326:298.

8601220573 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34334:273-34334:274.

8601280148 Advises that investigations of employee concerns incomplete due to investigations taking longer than originally anticipated.Concerns will be handled per employee concern program & resolved prior to startup.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. YOUNGBLOOD,B. PWR Project Directorate 4. 2pp. 34374:010-34374:011.

8601270009 Forwards assessment of projected pressurized thermal shock ref temps of reactor beltline matls through 32 EFPYs,per requirements of 10CFR50.61.Implementation of requirements of 10CFR50.61 complete.
DOMER,J.A. Tennessee Valley Authority. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34367:080-34367:082.

8601300143 Forwards "Review Plan for Sequoyah Nuclear Plant Mods for TVA," per 860121 & 23 requests.Addl info re design controls, including description of electrical design calculations review program,will be provided in response to 860115 ltr.
DOMER,J.A. Tennessee Valley Authority. 86/01/24. YOUNGBLOOD,B. PWR Project Directorate 4. 2pp. 34416:227-34416:247.

--8601300145 "Review Plan for Sequoyah Nuclear Plant Mods for TVA."
* Gilbert/Commonwealth, Inc. (formerly Gilbert Associates, Inc.). 86/01/31. 19pp. 34416:229-34416:247.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030090 Advises that equipment qualification insp rescheduled for 860106-17,at corporate ofcs in Knoxville,TN & plant site. Insp will include review of implementation of 10CFR50.49 equipment qualification program & documentation files.
ZECH,G.G. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/12/30. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34123:159-34123:160.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080249 Ack receipt of 850322,0510 & 1115 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-05 & 50-328/85-05.
WALKER,R.D. Region 2, Office of Director. 86/01/03. PARRIS,H.G. Tennessee Valley Authority. 1p. 34195:244-34195:244.

8601080306 Ack receipt of 851126 supplemental response to violations noted in Insp Repts 50-327/84-31 & 50-328/84-31.Corrective action acceptable.Item closed in Insp Repts 50-327/85-37 & 50-328/85-37 on 851118.
WALKER,R.D. Region 2, Office of Director. 86/01/03. PARRIS,H.G. Tennessee Valley Authority. 1p. 34197:239-34197:239.

8601160236 Suppls response to NRC 851212 ltr re violations noted in Insp Repts 50-327/85-26 & 50-328/85-26.Corrective actions: signs posted detailing proper frisking techniques & clocks installed to enable compliance w/frisking time limits.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/03. GRACE,J.N. Region 2, Office of Director. 2pp. 34280:081-34280:082.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130367 Forwards Insp Repts 50-259/85-48,50-260/85-48,50-296/85-48, 50-327/85-34 & 50-328/85-34 on 851028-1101.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/07. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34245:009-34245:040.

--8601130378 Insp Repts 50-259/85-48,50-260/85-48,50-296/85-48, 50-327/85-34 & 50-328/85-34 on 851028-1101.No violation or deviation noted.Major areas inspected:corrective action on Nuclear Safety Review Rept R-84-17-NPS.
BELISLE,G.A., RUNYAN,M.F., JULIAN,C.A. Region 2, Office of Director. 85/12/17. 30pp. 34245:011-34245:040.

8601130219 Forwards Insp Repts 50-327/85-40 & 50-328/85-40 on 851118-22.No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/09. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34243:149-34243:151.

--8601130235 Insp Repts 50-327/85-40 & 50-328/85-40 on 851118-22.No violations noted.Major areas inspected:prior violation, unresolved item,inspector followup item,IE notices,LER & alarms.Details withheld (ref 10CFR2.790(d) & 73.21).
TOBIN,W.J., MCGUIRE,D.R. Region 2, Office of Director. 85/12/18. 1p. 34243:151-34243:151.

8601290022 Responds to NRC 851210 ltr re violations noted in Insp Repts 50-327/85-35 & 50-328/85-35.Corrective actions:operations section issued night order to ensure section personnel aware of guidelines for use of "not applicable" in procedures.
DOMER,J.A. Tennessee Valley Authority. 86/01/09. GRACE,J.N. Region 2, Office of Director. 5pp. 34395:298-34395:302.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220077 Forwards,for review & approval,work plan for reinsp of welds,per 860107 meeting.Work plan will also be submitted as part of util weld program review descriptions currently scheduled for 860117.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/14. YOUNGBLOOD,B. PWR Project Directorate 4. 10pp. 34324:001-34324:010.

8601280037 Forwards Insp Repts 50-327/85-43 & 50-328/85-43 on 851106-1205.No violation & or deviation noted.Unresolved items will be pursued during future insps.
VERRELLI,D.M. Region 2, Office of Director. 86/01/14. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34391:346-34391:358.

--8601280038 Insp Repts 50-327/85-43 & 50-328/85-43 on 851106-1205.No violation or deviation noted.Major areas inspected: operational safety verification,surveillance & maint observations & review of previous insp findings.
JENISON,K.M., WATSON,J.A., WEISE,S.P. Region 2, Office of Director. 86/01/13. 11pp. 34391:348-34391:358.

8601280147 Forwards Insp Repts 50-327/85-44 & 50-328/85-44 on 851129-1206.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/14. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34398:307-34398:316.

--8601280154 Insp Repts 50-327/85-44 & 50-328/85-44 on 851129-1206.No violation or deviation noted.Major areas inspected: integrated leak rate test,local leak rate test results & outstanding items.
WHITENER,H.L., JAPE,F. Region 2, Office of Director. 86/01/08. 8pp. 34398:309-34398:316.

8601270030 Forwards "TVA Welding Project Program Description," for review & approval.Selection of homogeneous weld populations will not be completed by 860123.Encls include revised Sequoyah weld reinsp plan originally submitted on 860114.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 117pp. 34364:275-34365:030.

8601290103 Forwards Insp Repts 50-327/85-46 & 50-328/85-46 on 851209-13 & notice of violation.
OLSHINSKI,J.A. Region 2, Office of Director. 86/01/22. WHITE,S.A. Tennessee Valley Authority. 2pp. 34392:026-34392:050

--8601290105 Notice of violation from insp on 851209-13.
* Region 2, Office of Director. 86/01/22. 2pp. 34392:025-34392:026.

--8601290111 Insp Repts 50-327/85-46 & 50-328/85-46 on 851209-13. Violations noted:failure to establish & maintain adequate surveillance & sys operating instructions & conduct adequate plant operations review committee reviews.
IGNATONIS,A.J., JENISON,K.M., BEARDEN,W.C. Region 2, Office of Director. 86/01/22. 24pp. 34392:027-34392:050.

8601290171 Forwards investigation repts & related documents re potential safety-related employee concerns for 860117-23 as requested in 850926 ltr.Computer summaries of info transmitted to date encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 113pp. 34394:232-34394:345.

R. Periodic operating reports & related correspondence

8601080642 Monthly operating repts for Oct 1985.W/851114 ltr.
DUPREE,D.C., WALLACE,P.R. Tennessee Valley Authority. 85/10/31. 33pp. 34212:317-34212:349.

8601090025 Forwards revs to monthly operating repts for Jul,Aug,Sept, & Oct 1985.Corrections made to Item 17 re gross generation.
WALLACE,P.R. Tennessee Valley Authority. 85/11/27. Office of Resource Management, Director. 1p. 34236:271-34236:275.

--8601090036 Revised monthly operating rept for Jul 1985.
WILBOURN,G.R. Tennessee Valley Authority. 85/07/31. 1p. 34236:272-34236:272.

--8601090040 Revised monthly operating rept for Aug 1985.
WILBOURN,G.R. Tennessee Valley Authority. 85/08/31. 1p. 34236:273-34236:273.

--8601090044 Revised monthly operating rept for Sept 1985.
DUPREE,D.C. Tennessee Valley Authority. 85/09/30. 1p. 34236:274-34236:274.

--8601090052 Revised monthly operating rept for Oct 1985.
DUPREE,D.C. Tennessee Valley Authority. 85/10/31. 1p. 34236:275-34236:275.

S. Reportable occurrences, LERs & related correspondence

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601170303 LER 85-012-00:on 851211,during Mode 5,Train A containment hydrogen analyzer connected to unqualified reagent air source & declared inoperable.Caused by personnel error. Reagent air being modified.W/860109 ltr.
FRYE,M.E., WALLACE,P.R. Tennessee Valley Authority. 86/01/08. 4pp. 34306:169-34306:172.

8601270075 PNO-II-86-007:on 860117,local media interest developed as result of detection of contamination on outside wall of condensate demineralizer waste evaporator on 860115.Licensee analyzing addl soil samples for possible contamination.
HOSEY,C., COLLINS,D. Region 2, Office of Director. 86/01/17. 1p. 34369:346-34369:346.

V. Operator Examinations

8601100232 Notification of contract execution,Mod 5,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry,Sequoyah & Bellefonte Simulators." Contractor:TVA.
HAWKINS,D. Division of Contracts. FIN B-8717. 85/12/23. SHOWE,S.K. Director's Office, Office of Inspection and Enforcement. 1p. 34240:083-34240:083.

--8601100258 Mod 5,extending period of performance to 880930 & providing incremental funds,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry, Sequoyah & Bellefonte Simulators."
JOHNSON,R.J. Tennessee Valley Authority. FIN B-8717. 85/12/23. 2pp. 34240:084-34240:085.

DOCKET 50-329 MIDLAND PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601030363 Forwards monthly rept for Nov 1985,including Bechtel nonconformance repts,quality action requests,mgt corrective action repts,quality audit findings,B&W repts of nonconformity & util nonconformance repts,per ALAB-106.
COOK,J.W. Consumers Power Co. 85/12/20. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 27pp. 34152:189-34152:215.

8601300204 Forwards ALAB-106 monthly rept for Dec 1985,including Bechtel nonconformance repts,quality action requests,mgt corrective action repts & quality audit findings.
COOK,J.W. Consumers Power Co. 86/01/24. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 54pp. 34425:050-34425:102.

S. Reportable occurrences, LERs & related correspondence

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31.
BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601030363 Forwards monthly rept for Nov 1985,including Bechtel nonconformance repts,quality action requests,mgt corrective action repts,quality audit findings,B&W repts of nonconformity & util nonconformance repts,per ALAB-106.
COOK,J.W. Consumers Power Co. 85/12/20. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 27pp. 34152:189-34152:215.

8601300204 Forwards ALAB-106 monthly rept for Dec 1985,including Bechtel nonconformance repts,quality action requests,mgt corrective action repts & quality audit findings.
COOK,J.W. Consumers Power Co. 86/01/24. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 54pp. 34425:050-34425:102.

S. Reportable occurrences, LERs & related correspondence

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31.
BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

F. Security, medical, emergency & fire protection plans

8601030181 Application for amend to License DPR-49,consisting of fire protection Tech Spec Changes (RTS-167) reflecting conformance w/10CFR50,App R,Section III.G,exemption requests & incorporating mods made during refueling outage.Fee paid.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 85/12/30. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34126:109-34126:131.

--8601030185 Fire protection Tech Spec Changes (RTS-167),reflecting conformance w/10CFR50,App R,Section III.G,exemption requests & incorporating fire protection mods made during last refueling outage.
* Iowa Electric Light & Power Co. 85/12/31. 17pp. 34126:115-34126:131.

8601070228 Responds to violations noted in Insp Rept 50-331/85-31 on 851021-24.Encl withheld.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 85/12/30. KEPPLER,J.G. Region 3, Office of Director. 1p. 34176:252-34176:252.

8601270028 Rev 3 to corporate emergency response plan for Duane Arnold Energy Ctr.W/860122 ltr.
WILSON,D.L. Iowa Electric Light & Power Co. 85/12/31. 71pp. 34366:320-34367:029.

8601140164 Application for amend to License DPR-49,changing Tech Specs to clarify surveillance requirements which ensure operability & maint of fire doors,raceway wrap & structural steel fire proofing.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 86/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34254:173-34254:183.

--8601140166 Proposed Tech Specs re fire barrier penetration fire seals.
* Iowa Electric Light & Power Co. 86/01/06. 9pp. 34254:175-34254:183.

8601220242 Rev 4 to Corporate Plan Implementing Procedure CPIP-2.1, "Dose Assessment & Protective Action Recommendations." W/860109 ltr & revised control sheet.
WILSON,D.L. Iowa Electric Light & Power Co. 86/01/09. 94pp. 34328:139-34328:235.

8601240125 Responds to NRC 851127 ltr re violations noted in Insp Rept 50-331/85-16.Corrective actions:Surveillance Procedure 42H001 will be conducted bimonthly through Oct 1986 to verify continuous post-accident sampling sys operability.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 86/01/09. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34354:044-34354:046.

I. Financial information

8601060306 Advises that financial info for 1985,contained in 851211 ltr,satisfies requirements of 10CFR140.21.
SALTZMAN,J Assistant Director for State & Licensee Relations. 85/12/30. REINSTROM,J.B. Iowa Electric Light & Power Co. 1p. 34178:020-34178:020.

J. Insurance & indemnity information

8601300116 Forwards Endorsement 70 to NELIA Policy NF-214 & Endorsement 57 to MAELU Policy MF-72.
SHEA,K.H. Newman & Holtzinger. 86/01/13. SALTZMAN,J.D. Assistant Director for State & Licensee Relations. 3pp. 34413:342-34413:344.

8601300156 Forwards Endorsement 71 to NELIA Policy NF-214,Endorsement 58 to MAELU Policy MF-72,Endorsement 6 to NELIA Policy N-50 & Endorsement 6 to MAELU Certificate M-50.
SHEA,K.H. Newman & Holtzinger. 86/01/13. SALTZMAN,J.D. Assistant Director for State & Licensee Relations. 5pp. 34414:149-34414:153.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020636 Lists types of applications that fall under 6-month billing process.Billing interval of 6 months is one requirement of revised rule,effective 840620.W/o stated procedure.
MILLER,W.O. License Fee Management Branch. 85/12/24. LIU,L. Iowa Electric Light & Power Co. 2pp. 34118:012-34118:013.

8601030001 Offers no comment on util 850924 application to amend License DPR-49,authorizing staffing & site & offsite mgt charges & NRC proposal for NSHC appearing in 50FR47864 on 851120,per 10CFR50.91(b)(3).
HOURENAGLE,T. Iowa, State of. 85/12/27. VASSALLO,D.B. NRC - No Detailed Affiliation Given. 1p. 34124:358-34124:358.

8601030181 Application for amend to License DPR-49,consisting of fire protection Tech Spec Changes (RTS-167),reflecting conformance w/10CFR50,App R,Section III.G,exemption requests & incorporating mods made during refueling outage.Fee paid.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 85/12/30. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34126:109-34126:131.

--8601030185 Fire protection Tech Spec Changes (RTS-167),reflecting conformance w/ 10CFR50,App R,Section III.G,exemption requests & incorporating fire protection mods made during last refueling outage.
* Iowa Electric Light & Power Co. 85/12/31. 17pp. 34126:115-34126:131.

8601070094 Offers no comments on util 851113 application for amend to License DPR-49 re steam jet air ejector post-treatment monitor & confirms 860102 discussion w/ED Sylvester.
HOUVENAGLE,T. Iowa, State of. 86/01/03. VASSALLO,D.B. NRC - No Detailed Affiliation Given. 1p. 34176:193-34176:193.

8601070187 Forwards Rev 0 to PRCP-A, "Process Control Program for Dewatering Wet Radioactive Solid Waste," reviewed by Duane Arnold Energy Ctr operations committee for inclusion in semiannual radioactive matl release rept.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 86/01/03. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34174:351-34174:359.

--8601070191 Rev 0 to PRCP-A, "Process Control Program for Dewatering Wet Radioactive Solid Waste."
GIORGIO,H. Iowa Electric Light & Power Co. 85/12/19. 8pp. 34174:352-34174:359.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601130639 Forwards Amend 128 to License DPR-49 & safety evaluation. Amend incorporates corrections to radiological effluent Tech Specs re steam air ejector post-treatment & monitor to reflect actual design & operating conditions.
THADANI,M. BWR Project Directorate 2. 86/01/04. LIU,L. Iowa Electric Light & Power Co. 2pp. 34248:190-34248:230.

--8601130650 Amend 128 to License DPR-49,incorporating corrections to radiological effluent Tech Specs to reflect actual design & operating conditions.
MULLER,D.R. BWR Project Directorate 2. 86/01/04. 37pp. 34248:192-34248:228.

--8601130653 Safety evaluation supporting Amend 128 to License DPR-49.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/04. 2pp. 34248:229-34248:230.

8601140164 Application for amend to License DPR-49,changing Tech Specs to clarify surveillance requirements which ensure operability & maint of fire doors,raceway wrap & structural steel fire proofing.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 86/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34254:173-34254:183.

--8601140166 Proposed Tech Specs re fire barrier penetration fire seals.
* Iowa Electric Light & Power Co. 86/01/06. 9pp. 34254:175-34254:183.

8601140231 Application for amend to License DPR-49,consisting of Tech Spec Change (RTS-202),demonstrating feasibility of hydrogen water chemistry sys as mitigator of IGSCC of stainless steel piping.Fee paid.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 86/01/08. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34257:342-34257:354.

--8601140236 Proposed Tech Spec Change (RTS-202),demonstrating feasibility of hydrogen water chemistry sys as mitigator of IGSCC of stainless steel piping.
* Iowa Electric Light & Power Co. 86/01/08. 6pp. 34257:349-34257:354.

8601140314 Application for amend to License DPR-49,correcting typos, clarifying existing texts,restoring language inadvertently changed & deleting sections on environ qualification superseded by 10CFR50.49,Fee paid.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34260:280-34260:292.

--8601140319 Proposed Tech Specs,correcting typos,clarifying existing texts,restoring language inadvertently changed & deleting sections on environ qualification superseded by 10CFR50.49.
* Iowa Electric Light & Power Co. 86/01/31. 9pp. 34260:284-34260:292.

8601160099 Forwards Amend 129 to License DPR-49 & safety evaluation. Amend revises Tech Specs to incorporate action statement in Section 3.7.C,defining actions to be taken if limiting condition for operation cannot be met.
THADANI,M.C. BWR Project Directorate 2. 86/01/09. LIU,L. Iowa Electric Light & Power Co. 2pp. 34285:144-34285:151.

--8601160109 Amend 129 to License DPR-49,revising Tech Specs to incorporate action statement in Section 3.7.C,defining actions to be taken if limiting condition for operation cannot be met.
MULLER,D.R. BWR Project Directorate 2. 86/01/09. 4pp. 34285:146-34285:149.

--8601160167 Safety evaluation supporting Amend 129 to License DPR-49.
* BWR Project Directorate 2. 86/01/09. 2pp. 34285:150-34285:151.

8601220032 Responds to 851218 request for addl info re response to Generic Ltr 83-36, "NUREG-0737 Tech Specs." Drywell pressure monitors redundant Class 1E instruments & meet Seismic Category 1 & safety-grade criteria.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 86/01/13. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34324:144-34324:145.

8601240302 Forwards supplemental info re 850701 Relief Requests 14,15 & 17 concerning pipe elevation variations from ASME Boiler & Pressure Vessel Code,Section XI,1974 Edition - 1975 Summer Addenda.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 86/01/15. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34355:228-34355:230.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601070228 Responds to violations noted in Insp Rept 50-331/85-31 on 851021-24.Encl withheld.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 85/12/30. KEPPLER,J.G. Region 3, Office of Director. 1p. 34176:252-34176:252.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080090 Forwards Rev 7 to "Duane Arnold Energy Ctr Inservice Testing Program for Pumps & Valves." Program supports second 10-yr testing insp interval commencing on 850201.List of summary program changes also encl.Fee paid.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 85/12/31. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34193:330-34194:036.

--8601080095 Rev 7 to "Duane Arnold Energy Ctr Inservice Testing Program for Pumps & Valves."
HOWARD,K.E., ARMSTRONG,C. Iowa Electric Light & Power Co. 85/12/26. 170pp. 34193:336-34194:145.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601240125 Responds to NRC 851127 ltr re violations noted in Insp Rept 50-331/85-16.Corrective actions:Surveillance Procedure 42H001 will be conducted bimonthly through Oct 1986 to verify continuous post-accident sampling sys operability.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 86/01/09. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34354:044-34354:046.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240138 Forwards Exam Rept 50-331/0L-85-02 of exam administered on 851105-07.
REYES,J.A. Region 3, Office of Director. 86/01/21. LIU,L. Iowa Electric Light & Power Co. 1p. 34353:087-34353:117.

--8601240144 Exam Rept 50-331/OL-85-02 on 851105-07.Exam results:six out of eight senior reactor operators passed written & oral exams,one failed oral exam & another failed written exam.
DIMMOCK,L., MUNRO,J., MCMILLEN,J.I. Region 3, Office of Director. 86/01/21. 30pp. 34353:088-34353:117.

R. Periodic operating reports & related correspondence

8601230140 Monthly operating rept for Dec 1985.W/860115 ltr.
PUTNAM,K.S., MINECK,D.L. Iowa Electric Light & Power Co. 85/12/31. 8pp. 34352:218-34352:225.

8601070187 Forwards Rev 0 to PRCP-A, "Process Control Program for Dewatering Wet Radioactive Solid Waste," reviewed by Duane Arnold Energy Ctr operations committee for inclusion in semiannual radioactive matl release rept.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 86/01/03. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34174:351-34174:359.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge support capscrews or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KESSEL,R. Vendor Program Branch. 6pp. 34344:000-34344:014.

8601060173 LER 85-046-00:on 851120,electric fire pump out of svc for more than 7 days & maint not completed.Caused by increased scope of work & delay in procurement of parts.Electric pump returned to svc & pump tested.W/851220 ltr.
PUTNAM,K.S., MINECK,D.L. Iowa Electric Light & Power Co. 85/12/20. 3pp. 34153:191-34153:193.

8601080668 LER 85-047-00:on 851201,17 & 18,control bldg air intake radiation monitor failed downscale causing standby filter unit actuation.Caused by weather-related problems of monitor.Monitors will be replaced by summer.W/851231 ltr.
KEITH,W., MINECK,D.L. Iowa Electric Light & Power Co. 85/12/31. 4pp. 34212:249-34212:252.

8601210650 LER 85-043-01:on 851104,HPCI made inoperable to repair packing leak on outboard steam supply isolation valve. Further repair will be performed.On 851213,sys again made inoperable for partial valve disassembly.W/860110 ltr.
KEITH,W., MINECK,D.L. Iowa Electric Light & Power Co. 86/01/12. 3pp. 34322:204-34322:206.

V. Operator Examinations

8601240138 Forwards Exam Rept 50-331/0L-85-02 of exam administered on 851105-07.
REYES,J.A. Region 3, Office of Director. 86/01/21. LIU,L. Iowa Electric Light & Power Co. 1p. 34353:087-34353:117.

--8601240144 Exam Rept 50-331/OL-85-02 on 851105-07.Exam results:six out of eight senior reactor operators passed written & oral exams,one failed oral exam & another failed written exam.
DIMMOCK,L., MUNRO,J., MCMILLEN,J.I. Region 3, Office of Director. 86/01/21. 30pp. 34353:088-34353:117.

DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8601080330 Forwards Rev 2 to GE MDE-137-0585, "Analysis to Extend Operator Action Time for Alternate Shutdown Panels in Support of Fitzpatrick Compliance to App R," clarifying 850614 rept & justifying exemption from Section III.L.1.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/12/17. Office of Nuclear Reactor Regulation, Director (post 851125). MULLER,D.R. BWR Project Directorate 1. 2pp. 34197:198-34197:223.

--8601080333 Rev 2 to "Analysis to Extend Operator Action Time for Alternate Shutdown Panels in Support of Fitzpatrick Compliance to App R."
CORNWELL,K.F., HOFFMAN,E.H., SOZZI,G.L. General Electric Co. MDE-137-0585 R02. 85/11/30. 24pp. 34197:200-34197:223.

8601290017 Forwards Safety Insp Rept 50-333/85-28 on 851012-1130 & notice of violation.
COLLINS,S.J. Region 1, Office of Director. 86/01/17. CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 34411:017-34411:029.

--8601290025 Insp Rept 50-333/85-28 on 851012-1130.Violation noted: failure to adhere to work activity control procedures.
STAIR,J.R., LINVILLE,J.C. Region 1, Office of Director. 86/01/13. 10pp. 34411:020-34411:029.

J. Insurance & indemnity information

8601060082 Forwards Endorsements 6 to MAELU Certificates M-47 & M-7, Endorsement 76 to MAELU Policy MF-77,Endorsements 6 to NELIA Certificates N-47 & N-7 & Endorsement 88 to NELIA Policy NF-208.
GOLDEN,M.P. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 7pp. 34133:074-34133:080.

8601300152 Forwards Endorsement 147 to NELIA Policy NF-100 & Endorsement 129 to MAELU Policy MF-29.
STERN,D. Marsh & McLennan, Inc. 86/01/09. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp. 34414:177-34414:179.

P. Operating license stage documents & correspondence

8505030141 Informs that responses to Generic Ltr 83-28,Items 2.1,2.2.1, 2.2.2,4.5.2 & 4.5.3 incomplete.Request for addl info encl. Responses requested within 60 days for Items 2.1,2.2.1 & 2.2.2 & 90 days for Items 4.5.2 & 4.5.3.
VASSALLO,D.B. Operating Reactors Branch 2. 85/04/23. BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York). 5pp. 31283:333-31283:337.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601080336 Withdraws 810106 application for amend to License DPR-59, requesting changes to miscellaneous technical items.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/12/24. Office of Nuclear Reactor Regulation, Director (post 851125). MULLER,D.R. BWR Project Directorate 2. 1p. 34197:226-34197:226.

8601060348 Requests fee for 851115 application re review of second 10- yr inservice testing program.
DIGGS,R.M. License Fee Management Branch. 85/12/30. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 1pp. 34154:351-34154:351.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601280366 Forwards request for addl info re 830520 & 850820 responses to Generic Ltr 83-08 concerning mod of vacuum breakers on Mark I containments.Response should be submitted within 45 days.
ABLESON,H.I. BWR Project Directorate 2. 86/01/17. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 34401:137-34401:152.

8601290170 Forwards application for amend to License DPR-59,revising Tech Specs re safety review committee alternate vice chairman.Fee paid.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 86/01/21. MULLER,D.R. BWR Project Directorate 2. 2pp. 34393:150-34393:158.

--8601290174 Application for amend to License DPR-59,revising Tech Specs re safety review committee organization.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 86/01/21. 1p. 34393:152-34393:152.

--8601290176 Proposed Tech Specs re safety review committee organization.
* New York Power Authority (formerly Power Authority of the State of New York). 86/01/21. 6pp. 34393:153-34393:158.

8601300122 Forwards addl info re feedwater nozzle cracking analyses (NUREG-0619),in response to NRC 851120 request.Heat transfer coefficients dependent on nozzle & sleeve geometry & leakage flowrates.Generic flowrates conservative.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 86/01/24. MULLER,D.R. BWR Project Directorate 2. 7pp. 34414:139-34414:145.

Q. Inspection reports, IE Bulletins & correspondence

8601060531 Notification of Board Meeting 86-004 on 860123 w/util in Region I to discuss SALP.
LINVILLE,J. Region 1, Office of Director. 85/12/20. Region 1, Office of Director. 2pp. 34154:162-34154:163.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601060223 Responds to Generic Ltr 83-28,Item 2.1 re equipment classification & vendor interface & Insp Rept 50-333/84-11. Updating QA category list will not be completed until 870331 due to generation of master equipment list.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/12/31. MULLER,D.R. BWR Project Directorate 2. 3pp. 34151:211-34151:213.

8601130137 Forwards Safety Insp Rept 50-333/85-30 on 851118-22.No violation noted.Steps taken to correct violations noted in 850510 & 0621 ltrs verified.
MARTIN,T.T. Region 1, Office of Director. 86/01/03. CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 34243:201-34243:210.

--8601130142 Safety Insp Rept 50-333/85-30 on 851118-22.No violation or deviation noted.Major areas inspected:interim radiological waste storage facility & improvement to licensee radiation protection program.
MILLER,M., TAVARES,C., PASCIAK,W. Region 1, Office of Director. 86/01/02. 8pp. 34243:203-34243:210.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 13?pp. 34283:014-34283:150.

8601290017 Forwards Safety Insp Rept 50-333/85-28 on 851012-1130 & notice of violation.
COLLINS,S.J. Region 1, Office of Director. 86/01/17. CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 34411:017-34411:029.

--8601290020 Notice of violation from insp on 851012-1130.
* Region 1, Office of Director. 86/01/17. 1p. 34411:019-34411:019.

--8601290025 Insp Rept 50-333/85-28 on 851012-1130.Violation noted: failure to adhere to work activity control procedures.
STAIR,J.R., LINVILLE,J.C. Region 1, Office of Director. 86/01/13. 10pp. 34411:020-34411:029.

R. Periodic operating reports & related correspondence

8601160409 Monthly operating rept for Dec 1985.W/860107 ltr.
COOK,J., CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 85/12/31. 9pp. 34285:311-34285:319.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601160442 LER 85-028-00:on 851213 & 16,Div II HPCI high ambient temp isolations occurred.Cause undetermined.Master trip unit replaced.W/860108 ltr.
FLAHERTY,J.P., CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 86/01/08. 3pp. 34285:345-34285:347.

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601070252 Forwards "Beaver Valley Power Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification," summarizing engineering design review.Alert & notification sys acceptable.
SPECK,S.W. Federal Emergency Management Agency. 85/12/27. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 34176:253-34177:001.

--8601070256 "Beaver Valley Power Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification."
* Federal Emergency Management Agency. 85/12/20. 260pp. 34176:254-34177:153.

8601210247 Forwards Safeguards Insp Rept 50-334/85-23 on 851015-18.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/13. CAREY,J.J. Duquesne Light Co. 2pp. 34304:044-34304:051.

--8601210278 Physical Security Insp Rept 50-334/85-23 on 851015-18.No non compliance noted.Major areas inspected:mgt effectiveness, security organization & security program audit.Portions with held (ref 10CFR73.21,9.5(a)(4) & 2.790).
DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director. 86/01/10. 6pp. 34304:046-34304:051.

8601240211 Forwards Safety Insp Rept 50-334/85-25 on 851118-22 & notice of violation.
EBNETER,S.D. Region 1, Office of Director. 86/01/15. CAREY,J.J. Duquesne Light Co. 2pp. 34359:290-34359:314.

--8601240216 Notice of violation from insp on 851118-22.
* Region 1, Office of Director. 86/01/15. 1p. 34359:292-34359:292.

--8601240223 Insp Rept 50-334/85-25 on 851118-22.Violation noted:failure to provide emergency lighting in safe shutdown access & egress routes as required by 10CFR50,App R,Section III.J.
PULLANI,S., ANDERSON,C.J. Region 1, Office of Director. 86/01/09. 22pp. 34359:293-34359:314.

8601290044 Forwards Safety Insp Rept 50-334/85-27 on 851201-31.No violation noted.
WENZINGER,E.C. Region 1, Office of Director. 86/01/16. CAREY,J.J. Duquesne Light Co. 2pp. 34411:118-34411:134.

--8601290051 Insp Rept 50-334/85-27 on 851201-31.No violation noted.Major areas inspected:licensee actions on previous insp findings, plant operations,housekeeping,fire protection,physical security ESF verification & maint activities.
TRIPP,L.E. Region 1, Office of Director. 86/01/16. 15pp. 34411:120-34411:134.

8601280112 Lists items noted during App R fire protection audit during wk of 851118 re emergency lighting capability.Item C rectified by installation of addl lighting.Forwards exemption request for resolution of Items A & B.
SIEBER,J.D. Duquesne Light Co. 86/01/21. TAM,P.S. PWR Project Directorate 2. 16pp. 34374:330-34374:345.

H. General correspondence

8601220155 Notifies of change of address,effective 860120.
* Duquesne Light Co. 86/01/20. Record Services Branch (Document Control Desk). 1p. 34323:152-34323:152.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601080587 Forwards Amend 99 to License DPR-66 & safety evaluation. Amend changes Tech Specs to remove specs for iodine sampler cartridge.
TAM,P.S. PWR Project Directorate 2. 85/12/23. CAREY,J.J. Duquesne Light Co. 3pp. 34230:119-34230:132.

--8601080594 Amend 99 to License DPR-66,changing Tech Specs to remove specs for iodine sampler cartridge.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/23. 8pp. 34230:122-34230:129.

--8601080596 Safety evaluation supporting Amend 99 to License DPR-66.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 3pp. 34230:130-34230:132.

8601150009 Advises that P Tam,current licensing project manager for Unti 1,will also be licensing project manager for Unit 2. BK Singh temporarily detailed to other duties.Access badge requested for Tam.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/26. CAREY,J.J. Duquesne Light Co. 9pp. 34278:013-34278:021.

8601150005 Forwards application for amend to License DPR-66,changing Tech Specs to allow one-time extension of next visual insp of snubbers to fifth refueling outage.Fee paid.
CAREY,J.J. Duquesne Light Co. 86/01/02. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34275:247-34275:253.

--8601150006 Application for amend to License DPR-66,changing Tech Specs to allow one-time extension of next visual insp of snubbers to fifth refueling outage.
CAREY,J.J. Duquesne Light Co. 86/01/03. 2pp. 34275:249-34275:250.

--8601150007 Proposed Tech Specs,allowing one-time extension of next visual insp of snubbers to fifth refueling outage.
* Duquesne Light Co. 86/01/02. 3pp. 34275:251-34275:253.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601280151 Forwards proposed OL Change Request 116 to License DPR-66, revising Tech Specs re overtemp & overpower delta T.Fee paid.
CAREY,J.J. Duquesne Light Co. 86/01/14. TAM,P.S. PWR Project Directorate 2. 1p. 34373:353-34373:360.

--8601280155 Application for amend to License DPR-66,changing Tech Specs to revise overtemp & overpower delta T equations & change response time for overtemp delta T function.
CAREY,J.J. Duquesne Light Co. 86/01/14. 2pp. 34373:354-34373:355.

--8601280158 Proposed Tech Specs re overtemp & overpower delta T equations & overtemp delta T response time function.No significant hazard determination encl.
* Duquesne Light Co. 86/01/14. 5pp. 34373:356-34373:360.

8601280156 Forwards application for amend to License DPR-66,updating Tech Spec index,deleting blank pages & revising administrative controls of Section 6 to reflect nuclear group reorganization.Fee paid.
CAREY,J.J. Duquesne Light Co. 86/01/15. TAM,P.S. PWR Project Directorate 2. 1p. 34374:112-34374:166

--8601280160 Application for amend to License DPR-66,updating Tech Spec index,deleting blank pages & revising administrative controls of Section 6 to reflect nuclear group reorganization.
CAREY,J.J. Duquesne Light Co. 86/01/15. 1p. 34374:113-34374:113.

--8601280163 Proposed Tech Spec changes,updating index,deleting blank pages & revising administrative controls of Section 6 to reflect nuclear group reorganization.No significant hazards determination encl.
* Duquesne Light Co. 86/01/15. 53pp. 34374:114-34374:166.

8601280104 Forwards projected values of ref temp for pressurized thermal shock, in response to 10CFR50.61, "Fracture Touchness Requirements for Protection Against Pressurzed Thermal Shock Events."
SIEBER,J.D. Duquesne Light Co. 86/01/21. TAM,P.S. PWR Project Directorate 2. 6pp. 34373:094-34373:099.

Q. Inspection reports, IE Bulletins & correspondence

8601030153 Responds to NRC 851114 ltr re violations noted in Insp Rept 50-334/85-22.Corrective actions:employee status rept revised to identify terminated individuals,directive prepared for uniform reporting method & sump secured to prevent release.
SIEBER,J.D. Duquesne Light Co. 85/12/16. WENZINGER,E.C. Region 1, Office of Director. 6pp. 34123:315-34123:320.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601150005 Forwards application for amend to License DPR-66,changing Tech Specs to allow one-time extension of next visual insp of snubbers to fifth refueling outage.Fee paid.
CAREY,J.J. Duquesne Light Co. 86/01/02. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34275:247-34275:253.

--8601150006 Application for amend to License DPR-66,changing Tech Specs to allow one-time extension of next visual insp of snubbers to fifth refueling outage.
CAREY,J.J. Duquesne Light Co. 86/01/03. 2pp. 34275:249-34275:250.

--8601150007 Proposed Tech Specs,allowing one-time extension of next visual insp of snubbers to fifth refueling outage.
* Duquesne Light Co. 86/01/02. 3pp. 34275:251-34275:253.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100427 Approves use of portions of 1980 Edition through Winter 1981 Addenda of Section XI of ASME Boiler & Pressure Vessel Code re pressure testing of sys & components during inservice insp program in response to 850904 request.
TAM,P.S. PWR Project Directorate 2. 86/01/07. CAREY,J.J. Duquesne Light Co. 3pp. 34240:035-34240:037.

8601210247 Forwards Safeguards Insp Rept 50-334/85-23 on 851015-18.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/13. CAREY,J.J. Duquesne Light Co. 2pp. 34304:044-34304:051.

--8601210278 Physical Security Insp Rept 50-334/85-23 on 851015-18.No non compliance noted.Major areas inspected:mgt effectiveness, security organization & security program audit.Portions with held (ref 10CFR73.21,9.5(a)(4) & 2.790).
DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director. 86/01/10. 6pp. 34304:046-34304:051.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240211 Forwards Safety Insp Rept 50-334/85-25 on 851118-22 & notice of violation.
EBNETER,S.D. Region 1, Office of Director. 86/01/15. CAREY,J.J. Duquesne Light Co. 2pp. 34359:290-34359:314.

--8601240216 Notice of violation from insp on 851118-22.
* Region 1, Office of Director. 86/01/15. 1p. 34359:292-34359:292.

--8601240223 Insp Rept 50-334/85-25 on 851118-22.Violation noted:failure to provide emergency lighting in safe shutdown access & egress routes as required by 10CFR50,App R,Section III.J.
PULLANI,S., ANDERSON,C.J. Region 1, Office of Director. 86/01/09. 22pp. 34359:293-34359:314.

8601270182 Comments on 851212 SALP Rept 50-334/85-99,per 851219 meeting.Info re radiological controls & refueling & outage mgt encl.Deleterious effect on Unit 1 of reorganization changes in Unit 2 contested.
CAREY,J.J. Duquesne Light Co. 86/01/15. MURLEY,T.E. Region 1, Office of Director. 19pp. 34368:046-34368:064.

8601290044 Forwards Safety Insp Rept 50-334/85-27 on 851201-31.No violation noted.
WENZINGER,E.C. Region 1, Office of Director. 86/01/16. CAREY,J.J. Duquesne Light Co. 2pp. 34411:118-34411:134.

--8601290051 Insp Rept 50-334/85-27 on 851201-31.No violation noted.Major areas inspected:licensee actions on previous insp findings, plant operations,housekeeping,fire protection,physical security ESF verification & maint activities.
TRIPP,L.E. Region 1, Office of Director. 86/01/16. 15pp. 34411:120-34411:134.

R. Periodic operating reports & related correspondence

8601080561 Forwards monthly operating rept for Oct 1985 & corrected monthly operating rept for Sept.Sept values for gross thermal energy generated incorrectly reported.
CAREY,J.J. Duquesne Light Co. 85/11/07. Office of Resource Management, Director. 1p. 34216:128-34216:137.

--8601080562 Monthly operating rept for Oct 1985.
SMITH,P.A. Duquesne Light Co. 85/10/31. 8pp. 34216:129-34216:136.

--8601080567 Corrected monthly operating rept for Sept 1985.
SMITH,P.A. Duquesne Light Co. 85/09/30. 1p. 34216:137-34216:137.

8601070692 "NPDES Discharge Monitoring Rept for Nov 1985." W/851227 ltr.
DEVOS,D.H. Duquesne Light Co. 85/11/30. 22pp. 34201:271-34201:292.

S. Reportable occurrences, LERs & related correspondence

8601160406 Rev 1 to Special Rept ND1SS1:2506:on 850720,main steam monitor RM-MS-100B declared out of svc due to receipt of high alarm w/normal background radioactivity present.Caused by loose triaxial connector.Replacement parts installed.
LACEY,W.S. Duquesne Light Co. 85/11/12. MURLEY,T.E. Region 1, Office of Director. 2pp. 34282:037-34282:038.

8601240269 LER 85-020-00:on 851209,during meeting w/Westinghouse discovered that rate trip setpoints nonconservative in case of 5% ramped change.Caused by misinterpretation of mfg bulletin.Procedure revised,channels recalibr.W/860108 ltr.
DRUGA,R.J., LACEY,W.S. Duquesne Light Co. 86/01/08. MURLEY,T.E. Region 1, Office of Director. 5pp. 34359:065-34359:069.

DOCKET 50-335 ST. LUCIE PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8601030322 Forwards Rev 10 to physical security plan.Rev withheld (ref 10CFR73.21).
WILLIAMS,J.W. Florida Power & Light Co. 85/12/13. GRACE,J.N. Region 2, Office of Director. 1p. 34126:209-34126:209.

8601070110 Emergency Plan Implementing Procedure 1107, "Duties & Responsibilities of Emergency Planning Supervisor." W/860102 ltr.
WOODY,C.O. Florida Power & Light Co. 86/01/02. GRACE,J.N. Region 2, Office of Director. 5pp. 34176:166-34176:170.

8601150001 Summary of 851218 meeting w/util in Bethesda,MD re physical security program at facility.List of attendees encl.
SELLS,D.E. PWR Project Directorate 8. 86/01/09. PWR Project Directorate 8. 3pp. 34277:358-34277:360.

8601310205 Informs that Computer Model IRDAM (Interactive Rapid Dose Assessment Model),for dose assessments of facility accidents resulting in radioactive release,available per request. Response requested if program already in place.
PANCIERA,V.W. Region 2, Office of Director. 86/01/15. WOODY,C.O. Florida Power & Light Co. 2pp. 34437:271-34437:272.

8601240049 Emergency Plan Implementing Procedures 1106, "Duties of Governmental Affairs Manager,Offsite Emergency Organization" & 1301, "Emergency Roster Offsite Emergency Organization." W/86C116 ltr.
MAISLER,J., WOODY,C.O. Florida Power & Light Co. 86/01/16. GRACE,J.N. Region 2, Office of Director. 15pp. 34353:249-34353:263.

8601240179 Forwards Insp Repts 50-335/85-35 & 50-389/85-35 on 851216-20.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/17. WOODY,C.O. Florida Power & Light Co. 2pp. 34353:034-34353:036.

--8601240184 Physical Security Insp Repts 50-335/85-35 & 50-389/85-35 on 851216-20.No violations noted.Major areas inspected:mgt effectiveness-security program & security organization. Details withheld (ref 10CFR2.790(d) & 73.21).
ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director. 86/01/17. 1p. 34353:036-34353:036.

8601280011 Advises that portions of 851213 Rev 10 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.One portion inconsistent as stated in elc. Encl withheld (ref 10CFR73.21).
WALKER,R.D. Region 2, Office of Director. 86/01/22. WOODY,C.O. Florida Power & Light Co. 3pp. 34372:331-34372:333.

H. General correspondence

8601080014 Requests NRC correspondence be forwarded to listed address due to mgt change.
WOODY,C.O. Florida Power & Light Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34194:146-34194:146.

8601090499 Responds to 851205 & 09 ltrs re plant safety & insp procedures.Forwards exerpt from WJ Dircks 850722 memo & subsequent memo concerning state regulations.Addl concern re heavy load suspended over fuel will be subj of info notice.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/06. BARRY,D.M. Affiliation Not Assigned. 4pp. 34236:340-34236:359.

--8601090488 Raises concerns re 1985 decision to postpone safety shutdown of facility for refurbishing after 10 yrs of operation & NRC waiver of 1986 shutdown.News article re concerns expressed in 851205 ltr encl.
BARRY,D.M. Affiliation Not Assigned. 85/12/09. PALLADINO,N.J. Commissioners. 6pp. 34236:354-34236:357.

--8601090509 Raises concern re NRC waiver of safety requirement for 10-yr refurbishing & partial repairs at facility.Findings of fact, hearings,repts & list of util granted safety waivers requested.
BARRY,D.M. Affiliation Not Assigned. 85/12/05. PALLADINO,N.J. Commissioners. 3pp. 34236:358-34236:359.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060360 Advises that bills for Category 1 applications within 6-month cycle ending 841222 recently issued.Category 2-5 bills will be issued shortly.
MILLER,W.O. License Fee Management Branch. 85/12/24. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 34154:345-34154:346.

8601060367 Requests fee for 851004 application re alternative insp technique & 850405 application re update of requirements for sys pressure tests per ASME Code.
DIGGS,R.M. License Fee Management Branch. 85/12/30. WILLIAMS,J.W. Florida Power & Light Co. 1p. 34154:344-34154:344.

8601030085 Forwards info in response to NRC 850509 request for addl info on util response to Generic Ltr 83-28,Item 1.2 re Salem ATWS.Containment sump level recorded on strip chart recorders in control room.
WOODY,C.O. Florida Power & Light Co. 85/12/31. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 7pp. 34124:251-34124:257.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140324 Forwards NTH-G-6, "RETRAN Code Transient Analysis Model Qualification," to qualify RETRAN models for non-LOCA sys safety analysis.Review & approval of rept requested by 860801.Fee paid.
WOODY,C.O. Florida Power & Light Co. 86/01/07. BERKOW,H.N. Special & Standardization Project Directorate. 3pp. 34261:005-34261:213.

--8601140330 "RETRAN Code Transient Analysis Model Qualification."
HANKEL,R.D., POTERALSKI,D.C., SIEBE,A.E. Florida Power & Light Co. NTH-G-6. 85/07/31. 206pp. 34261:008-34261:213.

8601220421 Forwards draft repts re technical insights gained from PRAs. Repts contain discussions of general insights on plant strengths & weaknesses & contribution to core melt frequency from classes of sequences induced by events.W/o encl.
THADANI,A. PWR Project Directorate 8. 86/01/09. WOODY,C.O. Florida Power & Light Co. 2pp. 34348:192-34348:193.

8601230060 Forwards Amend 72 to License DPR-67 & safety evaluation. Amend revises Tech Specs to support installation of safety grade auxiliary feedwater actuation sys,per NUREG-0737, Action Item II.E.1.2 requirements.
SELLS,D.E. PWR Project Directorate 8. 86/01/15. WOODY,C.O. Florida Power & Light Co. 2pp. 34352:345-34353:002.

--8601230067 Amend 72 to License DPR-67,revising Tech Specs to support installation of safety grade auxiliary feedwater actuation sys.
THADANI,A.C. PWR Project Directorate 8. 86/01/15. 15pp. 34352:347-34352:361.

--8601230075 Safety evaluation supporting Amend 72 to License DPR-67.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/15. 2pp. 34353:001-34353:002.

8601230538 Forwards Amend 71 to License DPR-67 & safety evaluation. Amend permits continued operation at rated thermal power for specified time following dropped control element assembly. Action statements for Tech Spec 3.1.3.1 reformulated.
SELLS,D.E. PWR Project Directorate 8. 86/01/15. WOODY,C.O. Florida Power & Light Co. 2pp. 34356:021-34356:037.

--8601230541 Amend 71 to License DPR-67,permitting continued operation at rated thermal power for specified time following dropped control element assembly.Action statements for Tech Spec 3.1.3.1 reformulated.
THADANI,A.C. PWR Project Directorate 8. 86/01/15. 12pp. 34356:023-34356:034.

--8601230545 Safety evaluation supporting Amend 71 to License DPR-67.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/15. 3pp. 34356:035-34356:037.

8601290123 Notifies that max RT (pressurized thermal shock) of 230 F will be experienced by lower shell longitudinal seams at end of OL,per 10CFR50.61(b)(1).Value consistent w/screening criterion for longitudinal welds.
WOODY,C.O. Florida Power & Light Co. 86/01/23. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 6pp. 34392:009-34392:014.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601060367 Requests fee for 851004 application re alternative insp technique & 850405 application re update of requirements for sys pressure tests per ASME Code.
DIGGS,R.M. License Fee Management Branch. 85/12/30. WILLIAMS,J.W. Florida Power & Light Co. 1p. 34154:344-34154:344.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100094 Remits fees for 851004 request for approval to use alternate insp technique to satisfy inservice testing requirements of ASME Code Section XI & 850405 request for approval to update requirements for sys pressure tests.
WOODY,C.O. Florida Power & Light Co. 86/01/06. DIGGS,R.M. License Fee Management Branch. 1p. 34233:192-34233:192.

8601130062 Forwards Insp Repts 50-335/85-31 & 50-389/85-31 on 851202-06.No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/07. WOODY,C.O. Florida Power & Light Co. 1p. 34241:119-34241:131.

--8601130070 Insp Repts 50-335/85-31 & 50-389/85-31 on 851202-06.No violation or deviation noted.Major areas inspected: operational safety verification & followup of IE Bulletin 84-03.
MACDONALD,J.B., VAN DYNE,K.W., JAPE,F. Region 2, Office of Director. 86/01/06. 12pp. 34241:120-34241:131.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270460 Forwards Insp Repts 50-335/85-28 & 50-389/85-28 on 851119-22.No violation or deviation identified.
PANCIERA,V.W. Region 2, Office of Director. 86/01/15. WOODY,C.O. Florida Power & Light Co. 2pp. 34371:016-34371:022.

--8601270465 Insp Repts 50-335/85-28 & 50-389/85-28 on 851119-22.No violation or deviation identified.Major areas inspected: surveillance tests & fuel performance.
BURNETT,P.T., JAPE,F. Region 2, Office of Director. 85/01/06. 5pp. 34371:018-34371:022.

8601240179 Forwards Insp Repts 50-335/85-35 & 50-389/85-35 on 851216-20.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/17. WOODY,C.O. Florida Power & Light Co. 2pp. 34353:034-34353:036.

--8601240184 Physical Security Insp Repts 50-335/85-35 & 50-389/85-35 on 851216-20.No violations noted.Major areas inspected:mgt effectiveness-security program & security organization. Details withheld (ref 10CFR2.790(d) & 73.21).
ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director. 86/01/17. 1p. 34353:036-34353:036.

8601290082 Responds to violations noted in Insp Rept 50-335/85-29. Corrective actions:Procedure 1-M-0015 will be revised to provide acceptance criteria for full thread engagement of upper guide structure lift bolts by 860331.
WOODY,C.O. Florida Power & Light Co. 86/01/20. GRACE,J.N. Region 2, Office of Director. 2pp. 34395:063-34395:064.

R. Periodic operating reports & related correspondence

8601080666 Monthly operating repts for Oct 1985.W/851114 ltr.
GRANT,N.W., WILLIAMS,J.W. Florida Power & Light Co. 85/10/31. 18pp. 34212:272-34212:289.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601100150 LER 85-010-00 on 851128 re emd support design for control room sus-[illegible] Issued by emergency engineering judgement.Plant mod [illegible] Revision 0 to LER. [illegible] Florida Power & Light Co. 85 12 26. 4pp. 34130:344-[illegible]

8601080685 LER 85-010-00 on 851128 re train A engineered safeguards actuation [illegible] Caused by loss of power to 4.16 kV diesel and alternate power supply deener-[illegible] Plans to revise surv & annual diesel generator reset. W 851220 ltr. [illegible] Florida Power & Light Co. 85 12 30. 4pp. 34212:253-34212:256.

8601140240 PNO-II-85-109A on 851210 it was discovered that individual cleaning sludge out [illegible] Some employees received higher than expected exposure in late Nov/early [illegible] Dec 1985 as a result of the cleaning. The employees received exposure on upper arm. [illegible] Region 2. Office of Director 85 01 09. 1p. 34264:349-[illegible]

8601290122 Special report on 851231 & 1231 entry exercise rotation device pins discovered [illegible] to be bent. Pins, including 2 pins on 1 & 2 respectively, on 850910, replace-[illegible] Cause of event under study. Pins inspected [illegible] Florida Power & Light Co. 86 01 15. SPRAGUE,N. Region 2, Office of Director. 2pp. 34335:0184-0185

8601230044 LER 85-010-00 on 851219 reservoir inspection of snubbers revealed [illegible] Caused by design & personnel errors. Defective snubbers repaired or [illegible] Revision to be submitted by 860214. W 860120 ltr. [illegible] Florida Power & Light Co. 86 01 20. 2pp. 34335:188-[illegible]

DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8510070357 Forwards FEMA 85-R-6 ltr to Nu Dirs re transmitting evaluation of alert & notification sys. Sys satisfies requirements of NUREG-0654/FEMA-REP-1,Rev 1 & [illegible] Based on engineering design review & 840726 demonstration. [illegible] Region 1, Office of Director. 85 12 23. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34861:229-34862:048.

8511190486 Forwards plant safety evaluation re 850901 procedures generation package (PGP) & 850930 Rev 1 to PGP Schedule for supplying info requested within 20 days of [illegible] DENTON,H.R. Operating Reactors Branch 3. 85 10 31. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33534:243-33534:252.

--8511190492 Plant safety evaluation concluding that ub 850901 procedures generation package (PGP) [illegible] Rev 1 to PGP procedure, address requirements in Generic Ltr 82-33. Supports NUREG-0737, Item I.E.1, Option 2, Sect 3.D. * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 8pp. 33534:245-33534:252

8601060400 Forwards Amends 109 & 107 to Licenses DPR-21 & DPR-65, respectively & safety evaluation.Amends permit use of contingency guard force personnel not normally assigned to replace striking guard force personnel. [illegible] PWR Project Directorate 8. 85/12/16. OPEKA,J.F. Northeast Nuclear [illegible] Subs of Northeast Utilities). 2pp. 34154:261-34154:269.

--8601060414 Amends 109 & 107 to Licenses DPR-21 & DPR-65,respectively, authorizing use of contingency guard force personnel not normally assigned to replace striking guard force personnel. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 85/12/19. 4pp. 34154:263-34154:266.

--8601060435 Safety evaluation supporting Amends 109 & 107 to Licenses DPR-21 & DPR-65,respectively. * Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/19. 3pp. 34154:267-34154:269.

8601030302 Notification of Licensee Meeting 86-01 on 860109 w/util in King of Prussia PA to discuss security issue. MCCABE,E.C. Region 1, Office of Director. 85 12 23. Region 1, Office of Director. 2pp. 34125:211-34125:213

8601090214 Discusses effects of hurricane Gloria including preparations for storm & loss of offsite power events at Millstone Units 1 & 2 on 850927. Advance notification [illegible] Also discusses events prior to advance preparatory actions. [illegible] Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34228:050-34228:055

8601080030 Rev 12 to ODCM, Chg 4 to Chemical Manager of Radiological Consequence Assessment Manual, Rev 5 to Chg 4 to Calculation of Offsite Doses, & Rev 4 to CONI-[illegible] Pages 3-34 to table of contents also enclosed. W 860108 ltr. [illegible] Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 86/01/06. 4pgs. 34221:106-34221:150

8601090212 Revs to emergency plan implementing procedures & forms, including Rev 9 to Sections 4.1 "Emergency Response Facilities Operating Instructions" & Rev 4 to [illegible] "Emergency Facilities Radiological Data" & 860108 ltr. [illegible] Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. [illegible] Connecticut Yankee Atomic Power Co. 34pp. 34221:148-34221:207.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & [illegible] Each power reactor to report implementation of requirements on primary coolant iodine [illegible] Division of Licensing. 850426-851124. 85/09/27. Consolidated [illegible] Nuclear Power Plants. 2pp. 34246:197-34246:223.

8601060523 Forwards Amends 71,108 & 106 to Licenses DPR-61,DPR-21 & DPR-65,respectively & safety evaluation.Amends add Subparagraph 6.2.2.g to Tech Specs re procedures governing use of overtime per Generic Ltr 82-12. OSBORNE,D.B. PWR Project Directorate 8. 85/12/10. OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34154:185-34154:189

--8601060533 Amends 71,108 & 106 to Licenses DPR-61,DPR-21 & DPR-65, respectively,adding Subparagraph 6.2.2.g to Tech Specs re procedures governing use of overtime which follow general guidance of NRC policy statement on working hours. GRIMES,C.I. Integrated Safety Assessment Project Directorate. THADANI,A.C. PWR Project Directorate 8. 85/12/10. 14pp. 34154:167-34154:180.

--8601060539 Safety evaluation supporting Amends 71,108 & 106 to Licenses DPR-61,DPR-21 & DPR-65,respectively. * Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/10. 3pp. 34154:181-34154:183.

8601150331 Forwards environ assessment & finding of no significant impact re 850724 request for amend to License DPR-65 concerning spent fuel pool expansion. THADANI,A.C. PWR Project Directorate 8. 85/12/16. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p. 34277:240-34277:251.

--8601150335 Notice of environ assessment & finding of no significant impact re issuance of amend to Licene DPR-65,changing Tech Specs to increase storage capacity of spent fuel pool. THADANI,A.C. PWR Project Directorate 8. 85/12/16. 3pp. 34277:241-34277:243.

--8601150343 Environ assessment & finding of no significant impact supporting amend to License DPR-65,authorizing increase of spent fuel pool storage capacity. THADANI,A.C. PWR Project Directorate 8. 85/12/16. 8pp. 34277:244-34277:251.

8601060418 Forwards executed certificate of pollution control facilities requested in 851030 ltr.Certification issued in furtherance of purpose of abating or controlling atmospheric pollutants or contaminants. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/16. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 6pp. 34154:255-34154:260.

8601060400 Forwards Amends 109 & 107 to Licenses DPR-21 & DPR-65, respectively & safety evaluation.Amends permit use of contingency guard force personnel not normally assigned to replace striking guard force personnel. OSBORNE,D.B. PWR Project Directorate 8. 85/12/19. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34154:261-34154:269.

--8601060414 Amends 109 & 107 to Licenses DPR-21 & DPR-65,respectively, authorizing use of contingency guard force personnel not normally assigned to replace striking guard force personnel. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 85/12/19. 4pp. 34154:263-34154:266.

--8601060435 Safety evaluation supporting Amends 109 & 107 to Licenses DPR-21 & DPR-65,respectively. * Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/19. 3pp. 34154:267-34154:269.

8601090070 Provides schedule re submittal date of emergency diesel generator inservice testing program & conformance of safety- related generator auxiliary sys to program & ASME Section XI testing requirements,per 851031 request. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/31. THADINI,A.C. PWR Project Directorate 8. 2pp. 34221:125-34221:126.

8601140394 Forwards addl info demonstrating compliance w/NUREG-0737, Item II.E.4.2.7 re containment venting through hydrogen purge valves,per 840425,0902 & 1211 requests. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/31. THADANI,A.C. PWR Project Directorate 8. 15pp. 34264:260-34264:274.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl. BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090576 Advises that review underway of proposed inservice insp & testing program,submitted on 850627.Proposal would increase program beyond current Tech Spec requirements.Final approval of submission will be granted upon completion of review. THADANI,A.C. PWR Project Directorate 8. 86/01/03. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 34237:241-34237:243.

8601220115 Forwards for review draft NUREG/CR-4405, "PRA Insights" & "Insights Gained From PRAs," including insights gained from Millstone,Unit 3 PRA.Final repts will be published in approx 2 months.Comments requested by 860210. THADANI,A. PWR Project Directorate 8. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 86/01/09. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Connecticut Yankee Atomic Power Co. 244pp. 34349:242-34350:125.

8601220245 Forwards Amend 109 to License DPR-65 & safety evaluation. Amend revises Tech Specs to authorize increased storage capacity of spent fuel pool.Approval conditional upon receipt of acceptable Tech Spec,per 851127 ltr. OSBORNE,D.B. PWR Project Directorate 8. 86/01/15. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34348:270-34348:302.

--8601220255 Amend 109 to License DPR-65,revising Tech Specs to authorize increased storage capacity of spent fuel pool. THADANI,A.C. PWR Project Directorate 8. 86/01/15. 18pp. 34348:272-34348:289.

--8601220263 Safety evaluation supporting Amend 109 to License DPR-65. * Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/15. 13pp. 34348:290-34348:302.

--**8512190151** "Evaluation of Spent Fuel Racks Structural Analysis, Millstone Nuclear Power Station Unit 2," technical evaluation rept.
HERRICK R.C., CONLY,V.N., CARTAGNO,S.P. ARVIN/CALSPAN Advanced Technology Center. NRC-03-81-130. TER-C5506-586. 85/12/17. NRC - No Detailed Affiliation Given. 37pp. 34348:303-34346:339

Q. Inspection reports, IE Bulletins & correspondence

8601080295 Forwards SSER addressing 851028 response to IE Bulletin 80-11 re masonry wall design.Issues re energy balance technique satisfactorily resolved & Items 2(b) & 3 of bulletin now fully implemented for all safety-related walls.
OSBORNE,D.B. PWR Project Directorate 8. 85/12/20. OPEKA,J. F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34231:315-34231:317.

--**8601080299** SSER supporting use of energy balance technique to resist out of plane forces re masonry wall design (IE Bulletin 80-11).
* NRC - No Detailed Affiliation Given. 85/12/20. 1p. 34231:317-34231:317.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601090576 Advises that review underway of proposed inservice insp & testing program,submitted on 850627.Proposal would increase program beyond current Tech Spec requirements.Final approval of submission will be granted upon completion of review.
THADANI,A.C. PWR Project Directorate 8. 86/01/03. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 34237:241-34237:243.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601080679 Forwards monthly operating rept for Oct 1985 & revised monthly operating rept for Sept 1985.
ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/11/13. Office of Resource Management, Director. 1p. 34212:257-34212:268.

--**8601080686** Monthly operating rept for Oct 1985.
GIBSON,J., NERON,G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/10/31. 10pp. 34212:258-34212:267.

--**8601080693** Revised monthly operating rept for Sept 1985.
GIBSON,J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/09/30. 1p. 34212:268-34212:268.

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601030295 Responds to NRC 851114 ltr re deviations noted in Insp Repts 50-338/85-24 & 50-339/85-24.Corrective actions:USAR change re fire protection will be incorporated into next annual rev scheduled for completion in June 1986.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/13. GRACE,J.N. Region 2, Office of Director. 4pp. 34125:196-34125:199.

8601030289 Forwards revised response to NRC 851120 ltr re violations noted in Insp Repts 50-338/85-16 & 50-339/85-16.Corrective actions:engineers in site engineering ofc instructed re mounting lamp heads in emergency lighting sys.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/19. GRACE,J.N. Region 2, Office of Director. 3pp. 34125:360-34125:362.

8601070112 Forwards corrected physical security program pages as requested.Revised Chapter 8 will be submitted by 860303. Pages withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/19. GRACE,J.N. Region 2, Office of Director. 1p. 34176:171-34176:171.

8601220344 Revised emergency plan implementing procedures,including Rev 7 to EPIP-1.01, "Emergency Manager Controlling Procedure," Rev 6 to EPIP-1.05, "Response to General Emergency" & Rev 6 to EPIP-4.15l "Onsite Monitoring." W/860116 ltr.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/16. GRACE,J.N. Region 2, Office of Director. 260pp. 34327:001-34327:260.

8601220397 Advises that 851219 Rev 13 to Surry & 851219 Rev 14 to North Anna physical security plans consistent w/provisions of 10CFR50.54(p) & acceptable.Encl to ltr 851219 to be withheld (ref 10CFR73.21).
WALKER,R.D. Region 2, Office of Director. 86/01/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 34326:357-34326:359.

8601270437 Ack receipt of 851213 ltr informing NRC of steps taken to correct deviations noted in Insp Repts 50-338/85-24 & 50-339/85-24.Outstanding issues associated w/deviation will be dispositioned accordingly,upon completion of NRR review.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34365:283-34365:283.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030007 Forwards VP-NOS-20, "North Anna Unit 1,Cycle 5 Core Performance Rept."
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 1p. 34126:132-34126:180.

--**8601030011** "North Anna Unit 1,Cycle 5 Core Performance Rept."
FORD,C.A., IANNUCCI,J.V., MANN,B.D. Virginia Power (Virginia Electric & Power Co.). VP-NOS-20. 85/11/30. 49pp. 34126:133-34126:180.

8601030126 Informs that auto shunt trip mod installed in reactor trip sys as requested in 850624 safety evaluation re Generic Ltr 83-28,Item 4.5.1.Appropriate periodic test procedure revised.Item complete.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34124:245-34124:246.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100392 Application for amends to Licenses NPF-4 & NPF-7,changing Tech Specs for end-of-cycle moderator temp coefficient (MTC),boron value & eliminating MTC measurements for end of hot full power reactivity.Safety evaluation encl.Fee paid.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 4pp. 34235:115-34235:129.

--**8601100399** Proposed Tech Spec Pages 3/4 1-6,3/4 1-6a,3/4 1-2 & 3/4 1-5, changing moderator temp coefficient,min temp for criticality & boron temp value.
* Virginia Power (Virginia Electric & Power Co.). 86/01/03. 11pp. 34235:119-34235:129.

8601210376 Advises that simulator available for development of methodology for evaluation on one backshift daily for any 3 wks before 860518 in response to NRC 851227 request. Simulator time may also be available from Jul-Oct.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/14. RUSSELL,W.T. Division of Human Factors Technology (post 851125). 2pp. 34304:268-34304:269.

8601230522 Forwards Amends 74 & 60 to Licenses NPF-4 & NPF-7, respectively & safety evaluation.Amends update pressure temp limit curves to be applied during heatup & cooldown.
ENGLE,L.B. PWR Project Directorate 2. 86/01/15. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 34356:116-34356:146.

--**8601230526** Amends 74 & 60 to Licenses NPF-4 & NPF-7,respectively, revising Tech Specs to update pressure temp limit curves to be applied during heatup & cooldown.
RUBENSTEIN,L.S. PWR Project Directorate 2. 86/01/15. 24pp. 34356:119-34356:142.

--**8601230530** Safety evaluation supporting Amends 74 & 60 to Licenses NPF-4 & NPF-7,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/15. 4pp. 34356:143-34356:146.

8601240048 Application for amend to License NPF-4,changing Tech Specs to authorize operation at 2,775 MWt w/steam generator tube plugging of up to 7%.Fee paid.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 3pp. 34353:296-34354:013.

--**8601240053** "Safety Evaluation for 7% Steam Generator Plugging Level in North Anna Unit 1."
* Virginia Power (Virginia Electric & Power Co.). 86/01/17. 69pp. 34353:299-34354:006.

--**8601240056** Proposed Tech Specs,authorizing operation at 2,775 MWt w/steam generator tube plugging of up to 7%.
* Virginia Power (Virginia Electric & Power Co.). 86/01/17. 7pp. 34354:007-34354:013.

8601280078 Forwards Commonwealth of VA 851231 ltr to util forwarding modified pages to NPDES Permit VA 0052451,revising effluent limitations,special conditions & discharge monitoring repts.
MARSHALL,B.M. Virginia Power (Virginia Electric & Power Co.). 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34398:276-34398:291.

--**8601280081** Mod to NPDES Permit VA 0052451,issued to VEPCO.
BURTON,R.N. Virginia, Commonwealth of. 85/12/31. 14pp. 34398:278-34398:291.

8601290115 Forwards WCAP-11015 & Rev 1 to WCAP-11016 reflecting values of current & projected ref temps for pressurized thermal shock (PTS).Projected values do not exceed PTS screening criteria.W/o WCAP-11015.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34397:088-34397:166.

--**8601290120** Rev 1 to "Customer Designated Distribution,North Anna Units 1 & 2 Reactor Vessel Fluence & Ref Temps for Pressurized Thermal Shock Evaluations."
MEYER,T.A., HIRST,C.W., LAU,F.L. Westinghouse Electric Corp. WCAP-11016 R01. 85/12/31. 78pp. 34397:090-34397:166.

Q. Inspection reports, IE Bulletins & correspondence

8601030248 Responds to violations noted in Insp Repts 50-338/85-27 & 50-339/85-27.Extension of deadline to 860115 requested to fully evaluate & respond to violation.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/13. GRACE,J.N. Region 3, Office of Director. 2pp. 34126:026-34126:027.

8601030295 Responds to NRC 851114 ltr re deviations noted in Insp Repts 50-338/85-24 & 50-339/85-24.Corrective actions:USAR change re fire protection will be incorporated into next annual rev scheduled for completion in June 1986.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/13. GRACE,J.N. Region 2, Office of Director. 4pp. 34125:196-34125:199.

8601030289 Forwards revised response to NRC 851120 ltr re violations noted in Insp Repts 50-338/85-16 & 50-339/85-16.Corrective actions:engineers in site engineering ofc instructed re mounting lamp heads in emergency lighting sys.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/19. GRACE,J.N. Region 2, Office of Director. 3pp. 34125:360-34125:362.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601130354 Revises response to violations noted in Insp Repts 50-338/84-35 & 50-339/84-35.Extension requested until 860401 to complete review of QA dept activities & develop specific procedural guidelines where appropriate.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/31. GRACE,J.N. Region 2, Office of Director. 2pp. 34245:046-34245:047.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130150 Ack receipt of 851213 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-27 & 50-339/85-27.Request for extension until 860115 to respond acceptable.
WALKER,R.D. Region 2, Office of Director. 86/01/07. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34242:214-34242:214.

8601130307 Forwards Insp Rept 50-338/85-34 on 851202-05.No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/07. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 34244:196-34244:201.

--**8601130316** Insp Rept 50-338/85-34 on 851202-05.No violation or deviation noted.Major areas inspected:preparation for refueling,refueling activity & spent fuel pool activity.
MATHIS,J.L., JAPE,F. Region 2, Office of Director. 85/12/30. 4pp. 34244:198-34244:201.

8601210090 Forwards payment of civil penalty in amount of $20,000 in response to 851213 ltr & 851022 enforcement conference concerning violations noted in Insp Repts 50-338/85-30 & 50-339/85-30 & Ofc of Investigations Rept 2-84-015.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/10. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 5pp. 34298:069-34298:073.

8601270431 Ack receipt of 851219 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-31 & 50-339/85-31 re main steam safety valve testing.Commitment requested confirmed.
WALKER,R.D. Region 2, Office of Director. 86/01/10. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34371:077-34371:077.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270440 Ack receipt of 851231 ltr requesting extension until 860401 to complete commitments made in response to violations noted in Insp Repts 50-338/84-35 & 50-339/84-35.Extension acceptable.
WALKER,R.D. Region 2, Office of Director. 86/01/14. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34365:287-34365:287.

8601270456 Ack receipt of 851219 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-16 & 50-339/85-16.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/14. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34365:280-34365:280.

8601290014 Forwards evaluation of 850620 response to 850520 notices of violation & deviation from Insp Repts 50-338/85-12 & 50-339/85-12.Response to notice of deviation acceptable,per NRR review.Violation remains as stated.
WALKER,R.D. Region 2, Office of Director. 86/01/14. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 4pp. 34411:013-34411:016.

8601290125 Responds to NRC 851115 ltr re violations noted in Insp Repts 50-338/85-27 & 50-339/85-27.Corrective actions:review of sign-off process will be conducted & enhancements implemented as required.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/15. GRACE,J.N. Region 2, Office of Director. 4pp. 34392:070-34392:073.

8601270437 Ack receipt of 851213 ltr informing NRC of steps taken to correct deviations noted in Insp Repts 50-338/85-24 & 50-339/85-24.Outstanding issues associated w/deviation will be dispositioned accordingly upon completion of NRR review.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34365:283-34365:283.

8601290021 Forwards Insp Repts 50-338/85-37 & 50-339/85-37 on 851209-13.No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 34411:030-34411:039.

--**8601290024** Insp Repts 50-338/85-37 & 50-339/85-37 on 851209-13.No violation or deviation noted.Major areas inspected:welding & NDT associated w/design changes & licensee action on previous open items.
ECONOMOS,N., BLAKE,J.J. Region 2, Office of Director. 86/01/07. 8pp. 34411:032-34411:039.

R. Periodic operating reports & related correspondence

8601090168 Monthly operating repts for Oct 1985.W/851114 ltr.
GARNER,B., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/31. BEEBE,M.R. Office of Resource Management, Director. 14pp. 34236:302-34236:315.

S. Reportable occurrences, LERs & related correspondence

8601020840 Summary of 851216 Operating Reactor Events Meeting 85-27. Attendance list,viewgraphs of events discussed,significant event elements,assignment of followup review responsibility & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 30pp. 34117:010-34117:039.

8601020764 LER 85-021-00:on 851122,health physics supervisor realized clarifier demineralizer out of svc when Tech Spec 3.11.1.3 required sys to be in svc.Evaluation of methods to increase cesium removal capabilities initiated.W/851220 ltr.
HARRELL,E.W. Virginia Power (Virginia Electric & Power Co.). 85/12/20. 3pp. 34152:354-34152:356.

8601150367 Forwards Oil Spill Questionaire WV-86-002 describing 851002 discharge of approx 1 gallon lubricating oil from oil/water separator into discharge canal leading to Lake Anna.Catch basin cleaned.
MARSHALL,B.M. Virginia Power (Virginia Electric & Power Co.). 86/01/06. Environmental Protection Agency. 7pp. 34281:030-34281:036.

8601140265 PNO-II-86-002:on 851229,shutdown initiated due to RCS leakage exceeding Tech Spec limits.Pressure vessel head will be removed for repair of reactor pressure vessel head seals.Unit will be out of svc for addl 16 days.
GUENTHER,S., ELROD,S.A. Region 2, Office of Director. 86/01/07. 1p. 34260:354-34260:354.

8601220535 LER 85-030-00:on 851231,firearm discovered by security personnel on top of duffle bag under jacket belonging to util employee.Firearm confiscated.Investigation revealed firearm w/employee belongings by accident.W/860113 ltr.
HARRELL,E.W. Virginia Power (Virginia Electric & Power Co.). 86/01/13. 3pp. 34334:244-34334:246.

8601220507 LER 85-025-00:on 851219,during Mode 5 RCS heatup,RCS pressure exceeded lift setting of pressurizer PORV.Cause unstated.Licensed operator training will put addl emphasis on solid water operation pressure transients.W/860114 ltr.
HARRELL,E.W. Virginia Power (Virginia Electric & Power Co.). 86/01/14. 3pp. 34334:185-34334:187.

8601220511 LER 85-023-00:on 851216,during cold shutdown & vented RCS, safety injection accumulators A & B partially injected into RCS.Caused by lack of info re accumulator discharge valves. Danger tag placed on valve supply breakers.W/860115 ltr.
HARRELL,E.W. Virginia Power (Virginia Electric & Power Co.). 86/01/15. 3pp. 34334:181-34334:183.

8601220570 LER 85-013-01:on 850827,dynamic range Train A channel of reactor vessel level indication sys declared inoperable, effective 850819.Caused by personnel error in identifying mistake.Appropriate Tech Spec action performed.W/860116 ltr.
HARRELL,E.W. Virginia Power (Virginia Electric & Power Co.). 86/01/16. 3pp. 34334:137-34334:139.

8601230183 LER 85-027-00:on 851224,Loop B delta T/Tavg protection channel declared inoperable & Channel III found in tripped position.Caused by change in resistance characteristics of Loop B cold leg resistance temp detector W/860116 ltr.
HARRELL,E.W. Virginia Power (Virginia Electric & Power Co.) 86/01/16. 3pp. 34351:350-34351:352.

DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601030295 Responds to NRC 851114 ltr re deviations noted in Insp Repts 50-338/85-24 & 50-339/85-24.Corrective actions:USAR change re fire protection will be incorporated into next annual rev scheduled for completion in June 1986.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/13. GRACE,J.N. Region 2, Office of Director. 4pp. 34125:196-34125:199.

8601030289 Forwards revised response to NRC 851120 ltr re violations noted in Insp Repts 50-338/85-16 & 50-339/85-16.Corrective actions:engineers in site engineering ofc instructed re mounting lamp heads in emergency lighting sys.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/19. GRACE,J.N. Region 2, Office of Director. 3pp. 34125:360-34125:362.

8601070112 Forwards corrected physical security program pages as requested.Revised Chapter 8 will be submitted by 860303. Pages withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/19. GRACE,J.N. Region 2, Office of Director. 1p. 34176:171-34176:171.

8601220344 Revised emergency plan implementing procedures,including Rev 7 to EPIP-1.01, "Emergency Manager Controlling Procedure," Rev 6 to EPIP-1.05, "Response to General Emergency" & Rev 6 to EPIP-4.15, "Onsite Monitoring." W/860116 ltr.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/16. GRACE,J.N. Region 2, Office of Director. 260pp. 34327:001-34327:260.

8601220397 Advises that 851219 Rev 13 to Surry & 851219 Rev 14 to North Anna physical security plans consistent w/provisions of 10CFR50.54(p) & acceptable.Encl to util 851219 ltr withheld (ref 10CFR73.21).
WALKER,R.D. Region 2, Office of Director. 86/01/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 34326:357-34326:359

8601270437 Ack receipt of 851213 ltr informing NRC of steps taken to correct deviations noted in Insp Repts 50-338/85-24 & 50-339/85-24.Outstanding issues associated w/deviation will be dispositioned accordingly upon completion of NRR review.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34365:283-34365:283.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

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RUBENSTEIN,L.S. PWR Project Directorate 2. 86/01/15. 24pp. 34356:119-34356:142.

--8601230530 Safety evaluation supporting Amends 74 & 60 to Licenses NPF-4 & NPF-7,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/15. 4pp. 34356:143-34356:146.

8601240111 Amended application for amend to License NPF-7,revising Tech Specs to allow implementation of relaxed power distribution control.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 3pp. 34353:040-34353:083.

--8601240116 Proposed Tech Specs allowing implementation of relaxed power distribution control.
* Virginia Power (Virginia Electric & Power Co.). 86/01/16. 41pp. 34353:043-34353:083.

8601240354 Application for amend to License NPF-7,revising Tech Specs re surveillance requirements for end-of-cycle moderator temp coefficient to permit suspension of further measurements. Fee paid.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 5pp. 34355:193-34355:204.

--8601240358 Proposed Tech Spec re surveillance requirements for end-of- cycle moderator temp coefficient to permit suspension of further coefficient measurements when equilibrium boron concentration reached.Safety evaluation encl.
* Virginia Power (Virginia Electric & Power Co.). 86/01/20. 7pp. 34355:198-34355:204.

8601280078 Forwards Commonwealth of VA 851231 ltr to util forwarding modified pages to NPDES Permit VA 0052451,revising effluent limitations,special conditions & discharge monitoring repts.
MARSHALL,B.M. Virginia Power (Virginia Electric & Power Co.). 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34398:276-34398:291.

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BURTON,R.N. Virginia, Commonwealth of. 85/12/31. 14pp. 34398:278-34398:291.

8601290115 Forwards WCAP-11015 & Rev 1 to WCAP-11016 reflecting values of current & projected ref temps for pressurized thermal shock (PTS).Projected values do not exceed PTS screening criteria.W/o WCAP-11015.
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--8601290120 Rev 1 to "Customer Designated Distribution,North Anna Units 1 & 2 Reactor Vessel Fluence & Ref Temps for Pressurized Thermal Shock Evaluations."
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8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601130354 Revises response to violations noted in Insp Repts 50-338/84-35 & 50-339/84-35.Extension requested until 860401 to complete review of QA dept activities & develop specific procedural guidelines where appropriate.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/31. GRACE,J.N. Region 2, Office of Director. 2pp. 34245:046-34245:047.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130150 Ack receipt of 851213 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-27 & 50-339/85-27.Request for extension until 860115 to respond acceptable.
WALKER,R.D. Region 2, Office of Director. 86/01/07. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34242:214-34242:214.

8601210090 Forwards payment of civil penalty in amount of $20,000 in response to 851213 ltr & 851022 enforcement conference concerning violations noted in Insp Repts 50-338/85-30 & 50-339/85-30 & Ofc of Investigations Rept 2-84-015.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/10. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 5pp. 34298:069-34298:073.

8601270431 Ack receipt of 851219 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-31 & 50-339/85-31 re main steam safety valve testing.Commitment requested confirmed.
WALKER,R.D. Region 2, Office of Director. 86/01/10. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34371:077-34371:077.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270440 Ack receipt of 851231 ltr requesting extension until 860401 to complete commitments made in response to violations noted in Insp Repts 50-338/84-35 & 50-339/84-35.Extension acceptable.
WALKER,R.D. Region 2, Office of Director. 86/01/14. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34365:287-34365:287.

8601270456 Ack receipt of 851219 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-16 & 50-339/85-16.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/14. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34365:280-34365:280.

8601290014 Forwards evaluation of 850620 response to 850520 notices of violation & deviation from Insp Repts 50-338/85-12 & 50-339/85-12.Response to notice of deviation acceptable,per NRR review.Violation remains as stated.
WALKER,R.D. Region 2, Office of Director. 86/01/14. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 4pp. 34411:013-34411:016.

8601290125 Responds to NRC 851115 ltr re violations noted in Insp Repts 50-338/85-27 & 50-339/85-27.Corrective actions:review of sign-off process will be conducted & enhancements implemented as required.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 86/01/15. GRACE,J.N. Region 2, Office of Director. 4pp. 34392:070-34392:073

8601270437 Ack receipt of 851213 ltr informing NRC of steps taken to correct deviations noted in Insp Repts 50-338/85-24 & 50-339/85-24.Outstanding issues associated w/deviation will be dispositioned accordingly,upon completion of NRR review.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 34365:283-34365:283.

8601290021 Forwards Insp Repts 50-338/85-37 & 50-339/85-37 on 851209-13.No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 34411:030-34411:039.

--8601290024 Insp Repts 50-338/85-37 & 50-339/85-37 on 851209-13.No violation or deviation noted.Major areas inspected:welding & NDT associated w/design changes & licensee action on previous open items.
ECONOMOS,N., BLAKE,J.J. Region 2, Office of Director. 86/01/07. 8pp. 34411:032-34411:039.

R. Periodic operating reports & related correspondence

8601090168 Monthly operating repts for Oct 1985.W/851114 ltr.
GARNER,B., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/31. BEEBE,M.R. Office of Resource Management, Director. 14pp. 34236:302-34236:315.

S. Reportable occurrences, LERs & related correspondence

8601150367 Forwards Oil Spill Questionaire WV-86-002 describing 851002 discharge of approx 1 gallon lubricating oil from oil/water separator into discharge canal leading to Lake Anna.Catch basin cleaned.
MARSHALL,B.M. Virginia Power (Virginia Electric & Power Co.). 86/01/06. Environmental Protection Agency. 7pp. 34281:030-34281:036.

DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

D. NRC Draft/Final Environmental Statements, suppls & correspondence

8601230328 Responds to FOIA request for documents re land surveys & water tables at plant.Documents listed on App A available through GPO.Forwards App B documents.App B documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/19. BACCI,B. Sisters, Servants of the Immaculate Heart of Mary. 3pp. 34357:110-34357:161.

--8601230342 Responds to DES transmitted on 720306.Public notice issued on 720403 re Army Corps of Engineers application for dredging permit,under Section 10 of River & Harbor Act,for delivery of plant reactor pressure vessel.
SNOKE,M.D. Army, Dept. of, Corps of Engineers 72/04/19. ROGERS,L. Atomic Energy Commission. 2pp. 34357:113-34357:114.

--8601230349 Requests addl info re wells in vicinity of site to facilitate completion of FES.Response should include maps showing locations & total number of wells for each sector within 1-mile,5-mile & 10-mile radii.
BOYD,R.S. Atomic Energy Commission, Directorate of Licensing. 72/04/20. MCCARTHY,W.J. Detroit Edison Co. 2pp. 34357:115-34357:116.

--8601230352 Forwards util 720505 response to AEC 720420 questions re quarrying operations described in revised environ rept & DES.
THOMAS,E.B. LeBoeuf, Lamb, Leiby & MacRae. THOMAS,E.B. Detroit Edison Co. 72/05/17. BOYD,R.S. Atomic Energy Commission, Directorate of Licensing. 36pp. 34357:117-34357:154.

--8601230362 Submits util program for control of quarry operation & blasting activities at site,in response to condition stated on Page iii of FES.Program incorporates M Karman 720711 & 13 comments.
THOMAS,E.B. LeBoeuf, Lamb, Leiby & MacRae. THOMAS,E.B. Duquesne Light Co. 72/07/13. MANNING,L.M. Atomic Energy Commission. 3pp. 34357:155-34357:157.

F. Security, medical, emergency & fire protection plans

8601030028 Advises that SPDS operational per condition 2.C(17) of License NPF-43.Dose assessment & meterological program for emergency response info sys will be operational by 880226
JENS,W.H. Detroit Edison Co. 85/12/31. ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34124:348-34124:349.

8601070363 Forwards Safety Insp Rept 50-341/85-42 on 851001-1130 & notice of violation.
CHRISSOTIMOS,N. Region 3, Office of Director. 85/12/31. JENS,W.H. Detroit Edison Co. 2pp. 34174:146-34174:157.

--8601070372 Insp Rept 50-341/85-42 on 851001-1130.Violation noted: failure to submit LERs within 30 days after discovery during 850320-1031.
WRIGHT,G.C. Region 3, Office of Director. 85/12/30. 9pp. 34174:149-34174:157.

8601140403 Discusses integrated implementation plan for Suppl 1 to NUREG-0737 re emergency response capability.Confirmation of schedule for long-term commitments provided.
JENS,W.H. Detroit Edison Co. 85/12/31. ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34264:284-34264:286.

8601070347 Informs of discovery of two instances where electrical feeds used in shutdown scheme passed through fire zone during plant mod associated w/installing alternate shutdown sys. Corrective actions will be completed prior to startup.
JENS,W.H. Detroit Edison Co. 86/01/03. ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34174:206-34174:209.

8601090021 Forwards Safety Insp Rept 50-341/85-50 on 851202-06.No violations noted.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/03. JENS,W.H. Detroit Edison Co. 2pp. 34228:198-34228:213.

--8601090024 Safety Insp Rept 50-341/85-50 on 851202-06.No violations noted.Major areas inspected:verification of licensee implementation of independent alternative shutdown sys.
DUPONT,S., GAUTAM,A., RAMSEY,C. Region 3, Office of Director. 86/01/03. 14pp. 34228:200-34228:213.

8601160391 Forwards Safety Insp Rept 50-341/85-40 on 850701-1015. Results of insp discussed during 850723 & 0910 mgt meetings. Decision re enforcement action based on insp findings will be forwarded by separate correspondence.
NORELIUS,C.E. Region 3, Office of Director. 86/01/07. JENS,W.H. Detroit Edison Co. 2pp. 34282:014-34282:032.

--8601160395 Insp Rept 50-341/85-40 on 850723-1015.Violation noted: failure to adhere to Tech Spec 6.8.1.2 re startup of reactor on 850701 & failure to place control room emergency filtration sys in recirculation mode of operation.
WRIGHT,G.C. Region 3, Office of Director. 85/11/14. 17pp. 34282:016-34282:032.

8601160140 Forwards notice of signicant licensee meeting on 860117 in Glen Ellyn,IL to review recent events involving apparent security plan violations,per P Bryon 860103 telcon w/ F Agosti.
NORELIUS,C.E. Region 3, Office of Director. 86/01/10. JENS,W.H. Detroit Edison Co. 2pp. 34280:047-34280:048.

8601280243 Informs of mods to fire protection program,correcting deviations from 841022 commitments to NRC fire protection requirements.Mods include rerouting of torus level sensing line.
JENS,W.H. Detroit Edison Co. 86/01/21. ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34379:354-34379:356.

I. Financial information

8601020776 Notifies that 851204 submittal of financial info satisfies requirement that each licensee maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 MWe.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/30. JENS,W.H. Detroit Edison Co. 2pp. 34116:346-34116:347.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601230319 FOIA request for three categories of documents re land surveys & water tables at plant.
BACCI,B. Sisters, Servants of the Immaculate Heart of Mary. 85/11/20. NRC - No Detailed Affiliation Given. 1p. 34357:109-34357:109.

8601230328 Responds to FOIA request for documents re land surveys & water tables at plant.Documents listed on App A available through GPO.Forwards App B documents.App B documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/19. BACCI,B. Sisters, Servants of the Immaculate Heart of Mary. 3pp. 34357:110-34357:161.

--8601230374 Informs that blasting monitoring data supplied by util Ltr EF2-21,955 confirms decision that continuous monitoring of wells at south end of site not required during blasting.
KNIGHTON,G.W. Atomic Energy Commission, Directorate of Licensing. 74/04/15. HEIDEL,C.M. Detroit Edison Co. 1p. 34357:161-34357:161.

8601280134 Informs that deletion of moisture-sensitive tape sys & preoperational test for ECCS suction line leak detection sys warranted.Torus room sump & water level monitoring sys provide redundant means of identifying line breaks.
JENS,W.H. Detroit Edison Co. 85/12/27. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34373:311-34373:313.

8601030137 Application for amend to License NPF-43,reflecting exemption from GDC 56 re traversing in-core probe nitrogen purge line to allow operation from restart from current outage until first scheduled refueling outage.
JENS,W.H. Detroit Edison Co. 85/12/31. ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34124:001-34124:006.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220078 Confirms significant licensee 860124 meeting at facility to review action plan to repair & test emergency diesel generators.
NORELIUS,C.E. Region 3, Office of Director. 86/01/16. JENS,W.H. Detroit Edison Co. 1p. 34323:353-34323:353.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601280069 Responds to NRC 851126 ltr re deficiencies noted in Exo Sensors QA Insp Rept 99901015/85-01.Panels reworked & retested & independent lab testing performed on other Exo Sensors equipment.
JENS,W.H. Detroit Edison Co. 85/12/26. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34373:189-34373:191.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070363 Forwards Safety Insp Rept 50-341/85-42 on 851001-1130 & notice of violation.
CHRISSOTIMOS,N. Region 3, Office of Director. 85/12/31. JENS,W.H. Detroit Edison Co. 2pp. 34174:146-34174:157.

--8601070367 Notice of violation from insp on 851001-1130.
CHRISSOTIMOS,N. Region 3, Office of Director. 85/12/30. 1p. 34174:148-34174:148.

--8601070372 Insp Rept 50-341/85-42 on 851001-1130.Violation noted: failure to submit LERs within 30 days after discovery during 850320-1031.
WRIGHT,G.C. Region 3, Office of Director. 85/12/30. 9pp. 34174:149-34174:157.

8601070374 Ack receipt of 851127 ltr informing NRC of change in scheduled completion date for updating drawings associated w/Engineering Design Package 1996,in response to noncompliance noted in Insp Rept 50-341/85-21.
CHRISSOTIMOS,N. Region 3, Office of Director. 85/12/31. JENS,W.H. Detroit Edison Co. 1p. 34160:235-34160:236.

--8601070382 Advises of change to commitment made in response to noncompliance noted in Insp Rept 50-341/85-21.Completion of update to plant drawings associated w/Engineering Design Package 1996 delayed until 860228.
* Detroit Edison Co. 85/11/27. KEPPLER,J.G. Region 3, Office of Director. 1p. 34160:236-34160:236.

8601090021 Forwards Safety Insp Rept 50-341/85-50 on 851202-06.No violations noted.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/03. JENS,W.H. Detroit Edison Co. 2pp. 34228:198-34228:213.

--8601090024 Safety Insp Rept 50-341/85-50 on 851202-06.No violations noted.Major areas inspected:verification of licensee implementation of independent alternative shutdown sys.
DUPONT,S., GAUTAM,A., RAMSEY,C. Region 3, Office of Director. 86/01/03. 14pp. 34228:200-34228:213.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601160391 Forwards Safety Insp Rept 50-341/85-40 on 850701-1015. Results of insp discussed during 850723 & 0910 mgt meetings. Decision re enforcement action based on insp findings will be forwarded by separate correspondence.
NORELIUS,C.E. Region 3, Office of Director. 86/01/07. JENS,W.H. Detroit Edison Co. 2pp. 34282:014-34282:032.

--8601160395 Insp Rept 50-341/85-40 on 850723-1015.Violation noted: failure to adhere to Tech Spec 6.8.1.2 re startup of reactor on 850701 & failure to place control room emergency filtration sys in recirculation mode of operation.
WRIGHT,G.C. Region 3, Office of Director. 85/11/14. 17pp. 34282:016-34282:032.

8601160173 Forwards Safety Insp Rept 50-341/85-49 on 851203-05 & 860109.No violation noted.
HARRISON,J.J. Region 3, Office of Director. 86/01/10. JENS,W.H. Detroit Edison Co. 2pp. 34280:059-34280:065.

--8601160183 Safety Insp Rept 50-341/85-49 on 851203-05 & 860109.No violation or deviation noted.Major areas inspected:piping replacement for steam bypass line failure & followup on allegations.
JACOBSON,J., DANIELSON,D. Region 3, Office of Director. 86/01/10. 5pp. 34280:061-34280:065.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601080442 Monthly operating rept for Oct 1985.W/851108 ltr.
BREGNI,L.P., LENART,R.S. Detroit Edison Co. 85/10/31. 4pp. 34212:109-34212:112.

S. Reportable occurrences, LERs & related correspondence

8601020840 Summary of 851216 Operating Reactor Events Meeting 85-27. Attendance list,viewgraphs of events discussed,significant event elements,assignment of followup review responsibility & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 30pp. 34117:010-34117:039.

8601060217 LER 85-079-00:on 851126,Div II emergency equipment cooling water & emergency equipment svc water sys auto-started. Caused by operator error.Sys returned to normal.Operator counseled.W/851223 ltr.
BREGNI,L.P., LENART,R.S. Detroit Edison Co. 85/12/23. 4pp. 34153:237-34153:240.

8601080283 LER 85-080-00:on 851128,discovered that sample pump for effluent radiation monitor not placed in operation.Caused by operator error.Supplemental rept to be issued by 860117. W/851231 ltr.
BREGNI,L.P., LENART,R.S. Detroit Edison Co. 85/12/31. 2pp. 34211:351-34211:352.

8601080185 LER 85-081-00:on 851203,discovered that 6 of 14 upper crankline main bearings of emergency diesel generator 14 indicated surface distress characterized by metal pickup. Cause undetermined.W/860102 ltr.
BREGNI,L.P., LENART,R.S. Detroit Edison Co. 86/01/02. 2pp. 34214:171-34214:172.

8601080379 LER-85-082-00:on 851204,embedded support plates discovered to be potentially overloaded based on enveloping load calculations.Cause not stated.Refined analyses of embedment & hanger loads resolved most embedments.W/860103 ltr.
BREGNI,L.P., LENART,R.S. Detroit Edison Co. 86/01/03. 2pp. 34212:061-34212:062.

8601140382 Forwards internal Region III 860103 memo re review of 1985 LERs.Subj of memo & correction of problems identified appear typical of issues which should be addressed by util overview committee.
KEPPLER,J.G. Region 3, Office of Director. 86/01/09. MCCARTHY,W. Detroit Edison Co. 1p. 34260:345-34260:349.

--8601140386 Reviews LERs for Mar - Dec 1985.Areas of concern include knowledge or status of equipment & sys control of operation & evolutions & failure to follow procedures.LERs had no effective date for completion of corrective actions.
DUPONT,S.G. Region 3, Office of Director. 86/01/03. WRIGHT,G.C. Region 3, Office of Director. 4pp. 34260:346-34260:349.

8601280013 RO:on 851214,emergency diesel generator 13 tripped on low lube oil pressure during slow start of engine.Caused by starting engine & idling at 400 rpm w/lube oil warmer heat normal.Mod allowing slow start capability installed
LENART,R.S. Detroit Edison Co. 86/01/13. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34372:328-34372:330.

8601280039 RO:on 851217,emergency diesel generator 13 failed to start. Caused by failure of procedure used to start generator & increase engine speed to specifically require max setting of mechanical governor.Procedures modified.
LENART,R.S. Detroit Edison Co. 86/01/15. KEPPLER,J.G. Region 3, Office of Director. 4pp. 34372:340-34372:343.

8601240261 LER 85-080-01:on 851128,operator failed to place radiation monitor in svc while releasing liquid effluent.Caused by operator error & supervisor failure to follow procedures. Staff counseled.Standing order issued.W/860116 ltr.
BREGNI,L.P., LENART,R.S. Detroit Edison Co. 86/01/16. 5pp. 34359:324-34359:328.

8601290235 LER 85-083-00:on 851219,power to bus 1A of reactor protection sys (RPS) interrupted by RPS electrical protection assembly breaker trip.Caused by failure of protection logic circuit board.Board replaced.W/860120 ltr.
BREGNI,L.P., LENART,R.S. Detroit Edison Co. 86/01/20. 4pp. 34411:333-34411:336.

8601310026 PNO-III-86-008:on 860125,roving fire watch discovered burning insulation on exhaust line of Emergency Diesel Generator 13.Caused by oil soaking insulation during prior disassembly & oil flushing.Fire extinguished.Leak repaired.
WRIGHT,G., CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/27. 1p. 34426:100-34426:100.

DOCKET 50-344 TROJAN NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8601020875 Forwards FEMA rept, "Trojan Nuclear Plant Site-Specific Radiological Emergency Preparedness Alert & Notification Sys QA Verification." Means for notifying public within plume exposure pathway acceptable.W/o encls.
WENSLAWSKI,F.A. Region 5, Office of Director. 85/12/19. WITHERS,B.D. Portland General Electric Co. 1p. 34122:290-34122:290.

8601140390 Rev 8 to Radiological Emergency Response Plan Implementing Procedure EP-10 re control room accident dose assessment. Table of contents encl.
* Portland General Electric Co. 85/12/23. 20pp. 34260:325-34260:344.

8601070177 Forwards Amend 2 to PGE-1041, "DCRDR Summary Rept for Trojan Nuclear Plant," providing info re incomplete elements identified in 850724 SER.Cross-ref between request for addl info & PGE-1041 pages encl.
WITHERS,B.D. Portland General Electric Co. 85/12/31. VARGA,S.A. PWR Project Directorate 3. 3pp. 34159:004-34160:043.

--8601070183 Amend 2 to "DCRDR Summary Rept for Trojan Nuclear Plant."
* Portland General Electric Co. PGE-1041 A 02. 85/12/31. 397pp. 34159:007-34160:043.

8601220138 Forwards SALP Rept 50-344/85-35 for Nov 1984 - Oct 1985. Significant problems identified re deterioration in implementation of QC activities & weaknesses in administrative control of temporary mods.
MARTIN,J.B. Region 5, Office of Director. 86/01/03. WITHERS,B.D. Portland General Electric Co. 2pp. 34334:039-34334:084.

--8601220142 SALP Rept 50-344/85-35 for Nov 1984 - Oct 1985.
* Region 5, Office of Director. 85/12/17. 42pp. 34334:041-34334:084.

8601280315 Summary of 851126 meeting w/util at site re five requested exemptions from specific requirements of Section III.G of App R (fire protection).List of attendees & request for info encl.
TOURIGNY,E. PWR Project Directorate 8. 86/01/14. PWR Project Directorate 8. 7pp. 34387:102-34387:108.

8601280223 Forwards exercise rept of 851016 exercise of offsite radiological emergency plans for Trojan Nuclear Power Plant. State preparing corrective actions for two deficiencies & inadequacies noted during exercise.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/22. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34381:107-34381:108.

--8601280227 Exercise rept of 851016 exercise of offsite radiological emergency plans for Trojan Nuclear Power Plant.
* Federal Emergency Management Agency. 85/12/13. 200pp. 34381:109-34381:316.

J. Insurance & indemnity information

8601060011 Forwards Endorsements 72 & 6 to NELIA Policy NF-225 & Certificate N-57,respectively & Endorsements 60 & 6 to MAELU Policy MF-86 & Certificate N-57,respectively.
ASHBURN,D.J. Marsh & McLennan, Inc. 85/12/19. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34132:340-34132:344.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030382 Forwards draft SER re Tech Spec changes & draft transmittal ltr to licensee.Proposed amend to License NPF-1 approved. SALP input also encl.
KIRSCH,D.F. Region 5, Office of Director. 85/12/20. THOMPSON,H.L. PWR Project Directorate 2. 33pp. 34129:170-34129:202.

8601140026 Forwards request for addl info for review of 851025 submittal re leak-before-break evaluation.
VARGA,S.A. PWR Project Directorate 3. 85/12/20. WITHERS,B.D. Portland General Electric Co. 4pp. 34270:264-34270:267.

8601070330 Forwards response to 850612 request for addl info re NUREG-0737,Item II.D.1 re performance testing of relief & safety valves.Conclusions originally presented in PGE-1039 have not changed.
WITHERS,B.D. Portland General Electric Co. 85/12/31. VARGA,S.A. PWR Project Directorate 3. 19pp. 34173:044-34173:308.

--8601070332 "Trojan Nuclear Power Plant Mod & Stress Analysis Rept for Pressurizer Safety & Relief Valve Large-Bore Piping Sys."
* Impell Corp. 01-0300-1291 R00. 84/04/30. 89pp. 34173:063-34173:236.

--8601070334 "Trojan Nuclear Power Plant Mod & Stress Analysis Rept for Pressurizer Safety & Relief Valve Small-Bore Piping Sys."
* Impell Corp. 01-0300-1292 R00. 84/06/30. 72pp. 34173:237-34173:308.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601220564 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. WITHERS,B.D. Portland General Electric Co. 2pp. 34334:283-34334:284.

8601280064 Forwards assessment of pressurized thermal shock ref temps for reactor vessel beltline shell plate & weld matls, required by 10CFR50.61.
WITHERS,B.D. Portland General Electric Co. 86/01/23. VARGA,S.A. PWR Project Directorate 3. 3pp. 34373:001-34373:003.

Q. Inspection reports, IE Bulletins & correspondence

8504080441 Responds to 850108 SALP Rept 50-344/84-35 re actions planned during 1985 concerning onsite & offsite manager review of designated area in-depth w/emphasis on performance & use of new format for commitment tracking list.
WITHERS,B.D. Portland General Electric Co. 85/02/27. MARTIN,J.B. Region 5, Office of Director. 2pp. 29684:036-29684:037.

8601070113 Responds to NRC 851122 ltr re violations noted in Insp Rept 50-344/85-34.Corrective actions:helium bottles removed from Seismic Category 1 lines & employees made aware of need to follow approved procedures when making changes.
WITHERS,B.D. Portland General Electric Co. 85/12/20. KIRSCH,D.F. Region 5, Office of Director. 2pp. 34174:144-34174:145.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601220213 Forwards Insp Rept 50-344/85-40 on 851209-13.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/31. WITHERS,B.D. Portland General Electric Co. 1p. 34334:110-34334:115.

--8601220223 Insp Rept 50-344/85-40 on 851209-13.No noncompliance or deviation noted.Major areas inspected:tests & experiments program,onsite review committee,containment leak rate results evaluation & followup closure of open items.
PEREIRA,D.B., DODDS,R.T. Region 5, Office of Director. 85/12/30. 5pp. 34334:111-34334:115.

8601220138 Forwards SALP Rept 50-344/85-35 for Nov 1984 - Oct 1985. Significant problems identified re deterioration in implementation of QC activities & weaknesses in administrative control of temporary mods.
MARTIN,J.B. Region 5, Office of Director. 86/01/03. WITHERS,B.D. Portland General Electric Co. 2pp. 34334:039-34334:084.

--8601220142 SALP Rept 50-344/85-35 for Nov 1984 - Oct 1985.
* Region 5, Office of Director. 85/12/17. 42pp. 34334:041-34334:084.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601210042 Ack receipt of 851220 ltr informing NRC of steps taken to correct items discussed in NRC 851122 ltr.
KIRSCH,D.F. Region 5, Office of Director. 86/01/13. WITHERS,B.D. Portland General Electric Co. 1p. 34298:015-34298:017.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601170251 Forwards Insp Rept 50-344/85-38 on 851030-31.Potential enforcement findings re safety-related procurement & Part 21 reporting substantiated.Unresolved Items 344-85-025-05 & 344-85-025-06 closed.
ZECH,G.G. Vendor Program Branch. 86/01/15. WITHERS,B. Portland General Electric Co. 2pp. 34288:311-34288:318.

--8601170267 Insp Rept 50-344/85-38 on 851030-31.Potential enforcement finding re safety-related procurement substantiated.Open Items 344-85-025-05 & 344-85-025-06 closed.Major areas inspected:classification of procurements.
KIRSCH,D.F. Region 5, Office of Director. BAKER,E.T. Director's Office, Office of Inspection and Enforcement. ZECH,G.G. Vendor Program Branch. 86/01/03. 6pp. 34288:313-34288:318.

R. Periodic operating reports & related correspondence

8601090229 Monthly operating rept for Oct 1985.W/851104 ltr.
ULMER,F.J., ORSER,W.S. Portland General Electric Co. 85/10/31. 6pp. 34236:329-34236:334.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601150099 LER 85-013-00:during 1985 refueling outage,high percentage of PSA-1/4 & PSA-1/2 mechnical snubbers determined inoperable during snubber inservice testing.Cause not determined.Failed snubbers replaced.W/860107 ltr.
BAUER,S.A., ORSER,W.S. Portland General Electric Co. 86/01/07. 7pp. 34280:278-34280:284.

8601230436 LER 85-014-00:on 851218,emergency diesel generator B automatically started.Caused by blown fuses in 230 kV bus 2 potential transformer output which caused feeder breakers to bus in switchboard to open.W/860116 ltr.
BAUER,S.A., ORSER,W.S. Portland General Electric Co. 86/01/16. 3pp. 34335:182-34335:184.

DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601070122 Rev 8 to Emergency Plan Administrative Procedure AD 1827.13, "Containment Evacuation."
WATHEN,R.P., GREEN,W.H., BRIDEN,D.W. Toledo Edison Co. 85/11/27. 12pp. 34175:283-34175:294.

8601130272 Discusses plans re exemption requests provided in 840906 App R compliance assessment rept & application to amend License NPF-3 re fire protection Tech Specs.No further action on exemption request required.Application withdrawn.
WILLIAMS,J. Toledo Edison Co. 85/12/10. STOLZ,J.F. PWR Project Directorate 6. 2pp. 34244:217-34244:218.

8601030030 Temporary Mod T-9956 to Rev 17 to Emergency Plan Supporting Procedure AD 1827.10.14, "Emergency Offsite Dose Estimates." Rev 269 to index encl.
DUPUY,C.A., WASILK,J.S. Toledo Edison Co. 85/12/26. 3pp. 34123:149-34123:151.

8601100128 Ack receipt of 851115 ltr informing NRC of steps taken to correct noncompliance noted in Insp Rept 50-346/85-26. Concerns re corrective actions encl.Encl withheld (ref 10CFR73.21).Response requested within 30 days.
AXELSON,W.L. Region 3, Office of Director. 86/01/06. WILLIAMS,J. Toledo Edison Co. 2pp. 34233:023-34233:025.

--8601100143 Responds to NRC 851016 ltr re noncompliance noted in Insp Rept 50-346/85-26.Corrective actions withheld (ref 10CFR73.21).
WILLIAMS,J. Toledo Edison Co. 85/11/15. KEPPLER,J.G. Region 3, Office of Director. 1p. 34233:025-34233:025.

8601100186 Discusses implementation of encl FEMA recommendations re offsite radiological emergency preparedness.FEMA disapproval of state plan will result in initiation of steps described by M Phillips at 851210 meeting.
SHAFER,W.D. Region 3, Office of Director. 86/01/06. WILLIAMS,J. Toledo Edison Co. 2pp. 34234:007-34234:069.

8601210209 Rev 271 to emergency plan supporting procedures rev index.
* Toledo Edison Co. 86/01/09. 2pp. 34304:065-34304:066.

8601220414 Rev 66 to Emergency Plan Implementing Procedure EI 1300.01, "Emergency Plan Activation."
REED,G.J. Toledo Edison Co. 86/01/13. 60pp. 34328:340-34329:027.

8601300118 Temporary Mod Request T-10033 to Emergency Plan Supporting Procedure AD 1827.12, "Protective Action Guidelines" & Rev 272 to rev index.
* Toledo Edison Co. 86/01/13. 3pp. 34414:146-34414:148.

8601280133 Forwards Rev 23 to industrial security plan.Rev incorporates changes which do not decrease effectiveness of approved plan.Plan withheld (ref 10CFR73.21).
WILLIAMS,J. Toledo Edison Co. 86/01/17. KEPPLER,J.G. Region 3, Office of Director. 1p. 34373:310-34373:310.

8601280164 Forwards Temporary Mod T-10,027 to AD 1808.00, "Industrial Security Plan." Rev incorporates changes which do not decrease effectiveness of approved security plan.Mod withheld (ref 10CFR73.21).
WILLIAMS,J. Toledo Edison Co. 86/01/21. KEPPLER,J.G. Region 3, Office of Director. 1p. 34374:167-34374:167.

8601310073 Forwards Safeguards Insp Rept 50-346/86-03 on 860106-10. No violation noted.
AXELSON,W.L. Region 3, Office of Director. 86/01/27. WILLIAMS,J. Toledo Edison Co. 2pp. 34426:341-34426:344

--8601310078 Physical Security Insp Rept 50-346/86-03 on 860106-10.No violation noted.Open item re lighting identified.Major areas inspected:security organization & personnel training.Details withheld (ref 10CFR73.21).
DROUIN,B., BELANGER,J.L., CREED,J.R. Region 3, Office of Director. 86/01/27. 2pp. 34426:343-34426:344.

G. Adjudicatory correspondence

8601270184 Forwards certified Resolution 10-1986 passed by Council of City of Euclid,OH on 860121,opposing util application for permission to bury radioactive sludge at facility served on 860124.
MCNAMARA,T.R. Euclid, OH. 2186 925. 86/01/26. Office of the Secretary of the Commission. 3pp. 34366:043-34366:045

I. Financial information

8601130191 Forwards Amend 2 to SEC Form U-1,providing addl info re proposed affiliation between Cleveland Electric Illuminating Co & Toledo Edison Co.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG,J.E. Cleveland Electric Illuminating Co. SILBERG,J.E. Duquesne Light Co. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 20pp. 34242:231-34242:251.

J. Insurance & indemnity information

8601060021 Forwards Endorsements 6 & 54 to NELIA Policies N-61 & NF-236 & Endorsements 6 & 42 to MAELU Policies M-61 & MF-92, respectively.
STERN,D. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34132:246-34132:250.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601060477 Proposed summary of ACRS Subcommittee on Regulatory Policies & Practices 851101 meeting in Washington,DC to discuss SECY-85-208, "Incident Investigation Program" & process used to investigate 850609 event at facility.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/07. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 34154:211-34154:213.

8601060496 Summary of ACRS Subcommittee on Davis-Besse 851004 meeting in Oak Harbor,OH to review course of action prior to facility restart.List of items discussed at meeting & list of attendees & handouts encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/27. ACRS - Advisory Committee on Reactor Safeguards. 20pp. 34154:184-34154:203.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601130272 Discusses plans re exemption requests provided in 840906 App R compliance assessment rept & application to amend License NPF-3 re fire protection Tech Specs.No further action on exemption request required.Application withdrawn.
WILLIAMS,J. Toledo Edison Co. 85/12/10. STOLZ,J.F. PWR Project Directorate 6. 2pp. 34244:217-34244:218.

8601060332 Requests fee per revised rule 10CFR170 for 851018 application transmitting steam generator overpressurization analysis.
DIGGS,R.M. License Fee Management Branch. 85/12/30. WILLIAMS,J. Toledo Edison Co. 1p. 34178:072-34178:072.

8601130348 Responds to request for addl info re pending affiliation between Toledo Edison Co & Cleveland Electric Illuminating Co.Affiliation will involve formation of holding company. Organization chart encl.
WILLIAMS,J. Toledo Edison Co. 86/01/02. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34244:349-34244:351.

--8601130352 Util organizational chart re affiliation between Toledo Edison Co & Cleveland Electric Illuminating Co.
* Toledo Edison Co. 86/01/02. 1p. 34244:351-34244:351.

8601150524 Forwards request for addl info re motor-operated Valves AF-599,AF-608 & MS-106 & other safety-related motor-operated valves,based on course-of-action rept through Rev 4.Response expected by 860107.
STOLZ,J.F. PWR Project Directorate 6. 86/01/02. WILLIAMS,J. Toledo Edison Co. 3pp. 34278:140-34278:142.

8601090237 Forwards Rev 6 to 850910 course of action providing responses to NRC 851205 request for addl info & questions re Valves AF-599,AF-608,MS-106 & other safety-related valves.
WILLIAMS,J. Toledo Edison Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34224:096-34225:359

--8601090245 Revised "Davis-Besse Reactor Protection Sys Single Failure Analysis."
* Babcock & Wilcox Co. * Toledo Edison Co. 51 1159218-02. 85/11/15. 33pp. 34224:100-34224:132.

--8601090254 Administrative Procedure AD 1844.14, "Request For Engineering Assistance."
SMITH,S.J., BRIDEN,D.W., DAFT,C.T. Toledo Edison Co. 85/09/28. 22pp. 34224:133-34224:154.

--8601090263 Rev 15 to Administrative Procedure AD 1844.00, "Conduct of Maint."
BRIDEN,D.W., RAMSETT,L. Toledo Edison Co. 85/12/03. 126pp. 34224:155-34224:280.

--8601090272 Rev 4 to Administrative Procedure AD 1835.00, "Plant Cleanliness Insp Program."
DAFT,C.T., QUENNOZ,S.M. Toledo Edison Co. 85/09/17. 23pp. 34224:281-34224:303.

--8601090278 Rev 6 to Administrative Procedure AD 1844.01, "Preventive Maint."
BRIDEN,D.W., RAMSETT,L. Toledo Edison Co. 85/12/03. 52pp. 34224:304-34224:355.

--8601090287 Rev 4 to Maint Procedure MP 1410.32, "Testing of Motor Operated Valves Using MOVATS."
BRIDEN,D.W., DAFT,C.T. Toledo Edison Co. 85/10/04. 34pp. 34224:356-34225:028.

--8601090296 Rev 1 to Maint Procedure MP 1411.04, "Maint & Repair of Limitorque Valve Operators Types SMB-000 & SMB-00."
BRIDEN,D.W., DAFT,C.T. Toledo Edison Co. 85/11/09. 65pp. 34225:029-34225:093.

--8601090304 Maint Procedure MP 1411.05, "Maint & Repair of Limitorque Valve Operators Types SMB-0 Through SMB-4."
SMITH,S.J., DAFT,C.T., QUENNOZ,S.M. Toledo Edison Co. 85/08/20. 57pp. 34225:094-34225:149.

--8601090310 Maint Procedure MP 1411.07, "Maint & Repair of Limitorque Valve Operators Type SMC-04."
LONG,J.W., SMITH,S., BRIDEN,D.W. Toledo Edison Co. 85/08/20. 44pp. 34225:150-34225:193.

--8601090318 Rev 6 to Maint Procedure MP 1401.19, "Hydrostatic Testing of ASME Section III Class 1,2,3 & ANSI B31.1 Sys & Components."
DAFT,C.T., BRIDEN,D.W., QUENNOZ,S. Toledo Edison Co. 84/10/17. 15pp. 34225:194-34225:208.

--8601090329 Administrative Procedure AD 1844.02, "Control of Work (MWO)."
BRIDEN,D.W., RAMSETT,L., STORZ,L.F. Toledo Edison Co. 85/12/02. 90pp. 34225:209-34225:297.

--8601090341 Maint Procedure MP 1411.06, "Preventive Maint for Type SMB & SMC Limitorque Valve Operators."
SMITH,S.J., BRIDEN,D.W., DAFT,C.T. Toledo Edison Co. 85/11/23. 15pp. 34225:298-34225:312.

--8601090352 Rev 1 to Administrative Procedure AD 1844.11, "Post-Maint Testing Requirements."
RAMSETT,L., QUENNOZ,S.M., DAFT,C.T. Toledo Edison Co. 85/12/26. 47pp. 34225:313-34225:359.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601150146 Lists activities implemented by environ qualification assessment committee to ensure proper development & complete implementation of environ qualification program.Noncomplying items identified.
WILLIAMS,J. Toledo Edison Co. 86/01/06. STOLZ,J.F. PWR Project Directorate 6. 2pp. 34276:121-34276:122.

8601270432 Advises that BAW-1867P, "Fracture Toughness Test Results From Capsule TE1-B," will be withheld from public disclosure per 10CFR2.790(b)(5),in response to 851108 request.
STOLZ,J.F. PWR Project Directorate 6. 86/01/15. WILLIAMS,J. Toledo Edison Co. 3pp. 34371:123-34371:125.

8601220571 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLONICH,C.J. Licensee Fee Management Branch. 86/01/17. WILLIAMS,J. Toledo Edison Co. 2pp. 34334:276-34334:276

8601280051 Forwards errata to BAW-1895, "Pressurized Thermal Shock Evaluations in Accordance W/10CFR50.61 for B&W Owners Group Reactor Pressure Vessels." Errata provides supplemental info to Table 4-8,including values calculated as of 860123.
WILLIAMS,J. Toledo Edison Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34374:169-34374:170.

--8601280053 Errata to "Pressurized Thermal Shock Evaluations in Accordance W/ 10CFR50.61 for B&W Owners Group Reactor Pressure Vessels."
* Babcock & Wilcox Co. BAW-1895 ERR. 86/01/20. 1p. 34374:170-34374:170.

8601290091 Notifies that application to amend License NPF-3,authorizing post-transient insp of hydraulic & mechanical snubbers will be submitted by 860228.Understanding that 850130 application will be approved by 860215 confirmed.
WILLIAMS,J. Toledo Edison Co. 86/01/22. STOLZ,J.F. PWR Project Directorate 6. 1p. 34395:109-34395:109.

8601290198 Forwards application for amend to License NPF-3,changing Tech Specs clarifying station review board duties & responsibilities.Separate amend application being prepared to address addl administrative changes.Fee paid.
WILLIAMS,J. Toledo Edison Co. 86/01/22. STOLZ,J.F. PWR Project Directorate 6. 2pp. 34396:110-34396:128.

--8601290203 Application for amend to License NPF-3,changing Tech Specs to clarify station review board duties & responsibilities.
WILLIAMS,J. Toledo Edison Co. 86/01/22. 2pp. 34396:112-34396:113.

--8601290207 Proposed Tech Specs,clarifying station review board duties & responsibilities.
* Toledo Edison Co. 86/01/22. 15pp. 34396:114-34396:128.

Q. Inspection reports, IE Bulletins & correspondence

8601270067 Discusses planned performance of auxiliary feedwater pump turbine steam supply piping testing per Item 3 of Confirmatory Action Ltr 85-33.Purpose of testing is to confirm that pipe movements would not occur on piping sys.
WILLIAMS,J. Toledo Edison Co. 86/01/10. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34367:341-34367:342.

8601280157 Provides info superseding 840531 submittal & informs that IE Bulletins 79-02 & 79-14 mod effort not entirely complete. Confirmation will be provided as part of final rept in response to Confirmatory Action Ltr 85-13.
WILLIAMS,J. Toledo Edison Co. 85/12/20. KEPPLER,J.G. Region 3, Office of Director. 1p. 34374:168-34374:168.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601060009 Advises that no nuclear safety-related equipment procured from EXO Sensors,Inc during const or after operation,per Insp Rept 99901015/85-01 determining deficiencies in QA program.
WILLIAMS,J. Toledo Edison Co. 85/12/26. NORELIUS,C.E. Region 3, Office of Director. 1p. 34132:255-34132:255.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601060215 Forwards Exam Rept 50-346/OL-85-02 of exam administered on 851119,20 & 21.
REYES,L.A. Region 3, Office of Director. 86/01/02. WILLIAMS,J. Toledo Edison Co. 1p. 34151:001-34151:111.

--8601060216 Exam Rept 50-346/OL-85-02 on 851119,20 & 21.Exam results: four of eight senior reactor operator candidates passed & single reactor operator candidate failed.
HUENEFELD,J.C., GORE,B.F., MCMILLEN,J.I. Region 3, Office of Director. 85/12/31. 110pp. 34151:002-34151:111.

8601090237 Forwards Rev 6 to 850910 course of action providing responses to NRC 851205 request for addl info & questions re Valves AF-599,AF-608,MS-106 & other safety-related valves.
WILLIAMS,J. Toledo Edison Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34224:096-34225:359.

--8601090272 Rev 4 to Administrative Procedure AD 1835.00, "Plant Cleanliness Insp Program."
DAFT,C.T., QUENNOZ,S.M. Toledo Edison Co. 85/09/17. 23pp. 34224:281-34224:303.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100128 Ack receipt of 851115 ltr informing NRC of steps taken to correct noncompliance noted in Insp Rept 50-346/85-26. Concerns re corrective actions encl.Encl withheld (ref 10CFR73.21).Response requested within 30 days.
AXELSON,W.L. Region 3, Office of Director. 86/01/06. WILLIAMS,J. Toledo Edison Co. 2pp. 34233:023-34233:025.

--**8601100143** Responds to NRC 851016 ltr re noncompliance noted in Insp Rept 50-346/85-26.Corrective actions withheld (ref 10CFR73.21).
WILLIAMS,J. Toledo Edison Co. 85/11/15. KEPPLER,J.G. Region 3, Office of Director. 1p. 34233:025-34233:025.

8601160079 Confirms 851119 conversation re postponement of issuance of SALP rept for Sept 1984 - Nov 1985.Rept will be issued approx 6 months after plant startup & will cover restart & initial period of operation.
KEPPLER,J.G. Region 3, Office of Director. 86/01/13. WILLIAMS,J. Toledo Edison Co. 1p. 34279:343-34279:343.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290091 Notifies that application to amend License NPF-3,authorizing post-transient insp of hydraulic & mechanical snubbers will be submitted by 860228.Understanding that 850130 application will be approved by 860215 confirmed.
WILLIAMS,J. Toledo Edison Co. 86/01/22. STOLZ,J.F. PWR Project Directorate 6. 1p. 34395:109-34395:109.

8601310073 Forwards Safeguards Insp Rept 50-346/86-03 on 860106-10. No violation noted.
AXELSON,W.L. Region 3, Office of Director. 86/01/27. WILLIAMS,J. Toledo Edison Co. 2pp. 34426:341-34426:344.

--**8601310078** Physical Security Insp Rept 50-346/86-03 on 860106-10.No violation noted.Open item re lighting identified.Major areas inspected:security organization & personnel training.Details withheld (ref 10CFR73.21).
DROUIN,B., BELANGER,J.L., CREED,J.R. Region 3, Office of Director. 86/01/27. 2pp. 34426:343-34426:344.

R. Periodic operating reports & related correspondence

8601080591 Monthly operating rept for Oct 1985.W/851108 ltr.
KHAZRAI,M., STORZ,L.F. Toledo Edison Co. 85/10/31. HALLER,N. Office of Resource Management, Director. 8pp. 34216:143-34216:150.

8601220084 Forwards "Discharge Monitoring Rept for Dec 1985." Daily 2 h discharge limit for free available chlorine exceeded at Outfall 001 on 851207.
STORZ,L.F. Toledo Edison Co. 86/01/14. Ohio, State of. 1p. 34333:316-34333:322.

--**8601220089** "Discharge Monitoring Rept for Dec 1985."
* Toledo Edison Co. 85/12/31. 6pp. 34333:317-34333:322.

S. Reportable occurrences, LERs & related correspondence

8601080256 Forwards final version of "B&W Owners Group Action Plan for Review of 850609 Davis-Besse Transient," per 851105 meeting. Plan being implemented.Update of progress will be provided periodically.
TUCKER,H.B. Babcock & Wilcox Operating Plants Owners Group. 85/12/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34195:138-34195:177.

--**8601080260** "B&W Owners Group Action Plan for Review of 850609 Davis-Besse Transient."
* Babcock & Wilcox Operating Plants Owners Group. 85/11/30. 42pp. 34195:139-34195:177.

8601020914 Forwards SER re licensee development of troubleshooting plans to investigate 850609 incident concerning inoperable redundant source-range nuclear instrumentation channels. Return to power operation acceptable.
HOLAHAN,G.M. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/24. STOLZ,J.F. PWR Project Directorate 6. 3pp. 34116:321-34116:330.

--**8601020915** SER re util development of systematic & thorough troubleshooting plans to investigate 850609 incident leaving redundant source-range nuclear instrumentation channels inoperable.Restart & power operation now acceptable.
* NRC - No Detailed Affiliation Given. 85/12/24. 7pp. 34116:324-34116:330.

8601090646 LER 83-009/03X-1:on 830207,containment isolation valve CV5010D failed to close electrically.Caused by failure of torque switch contacts.Torque switch replaced & maint procedures written.W/851226 ltr.
LONG,J., STORZ,L.F. Toledo Edison Co. 85/12/26. 4pp. 34236:243-34236:246.

8601210540 LER 83-027/03X-1:on 830428,valve RC240B declared inoperable. Caused by inadequate maint procedures & lack of proper training.Torque switch set to E-15 settings & valve stem cleaned & RC240B returned to svc.W/860107 ltr.
LONG,J., STORZ,L.F. Toledo Edison Co. 85/12/26. 4pp. 34329:122-34329:125.

8601220514 LER 81-067/03X-1:on 811022,latch on outer personnel lock area outer door went to shut position but did not shut & inner door opened.Caused by excessive bearing wear due to design deficiency.Damaged camrol replaced.W/860113 ltr.
MELSTAD,K., STOTZ,J., STORZ,L.F. Toledo Edison Co. 85/12/26. 3pp. 34334:178-34334:180.

8601150542 NPDES noncompliance notification:on 851209-26, concentrations for suspended solids at Outfall 601 found in excess of 45 mg/l daily limit.Caused by algae die-off within pond.Corrective actions not stated.
STORZ,L.F. Toledo Edison Co. 86/01/04. DUNLAVY,B. Ohio, State of. 3pp. 34281:155-34281:157.

8601160437 LER 86-001-00:on 851209,determined that as-built configuration of svc water pump room ventilation sys inadequate during post-LOCA conditions.Caused by lack of adequate technical review.Mods developed.W/860106 ltr.
MOMENEE,C., NICHOLSON,J., STORZ,L.F. Toledo Edison Co. 86/01/06. 4pp. 34285:337-34285:340.

8601230139 Forwards safety evaluation & SER of root cause findings & corrective actions repts for Plans 5,6,7 & 15A & 15B re steam & feedwater rupture control sys & source range nuclear instrumentation,respectively.
STOLZ,J.F. PWR Project Directorate 6. 86/01/08. WILLIAMS,J. Toledo Edison Co. 2pp. 34358:107-34358:124.

--**8601230147** Safety evaluation supporting util identification of root causes for spurious 850609 steam & feedwater line rupture control sys low level actuation,closure of MSIVs & actions taken to prevent recurrence.Plant restart acceptable.
* PWR Project Directorate 6. 86/01/08. 9pp. 34358:109-34358:117.

--**8601230158** SER supporting util identification of root causes for source range nuclear instrumentation channels inoperability during 850609 steam & feedwater line rupture control sys low level actuation & corrective actions taken.Plant restart approved.
* PWR Project Directorate 6. 86/01/08. 7pp. 34358:118-34358:124.

8601160636 LER 86-002-00:on 851210,during sys review & test program, emergency diesel generators noted as not being proven to start five times from 200 psig air receiver pressure.Field Change Request 85-310A revised.W/860109 ltr.
ROELANT,P., STORZ,L.F. Toledo Edison Co. 86/01/09. 4pp. 34294:240-34294:243.

8601210605 LER 86-004-00:on 851214,four HPI valves found not actuating from safety feature actuation sys test signal during testing.Caused by inadequate review of procedure.Procedure ST 5031.07 modified.W/860113 ltr.
ALBERT,J.R., STORZ,L.F. Toledo Edison Co. 86/01/13. 3pp. 34322:221-34322:223.

8601220521 LER 85-039/03X-1:on 830726,discovered that w/hand wheel for containment personnel hatch inner door in shut position, door partially open.Caused by design error.Personnel lock repaired & returned to operable status.W/860113 ltr.
MELSTAD,K., STORZ,L.F. Toledo Edison Co. 86/01/13. 4pp. 34334:167-34334:170.

8601220544 LER 86-003-00:on 851213,discovered that commitment to reduce electrical bus voltage upon receipt of essential bus C1 or D1 overvoltage alarm not implemented.Caused by design documents not reflecting commitment.W/860113 ltr.
JOHNSON,E.W., STORZ,L.F. Toledo Edison Co. 86/01/13. 4pp. 34334:196-34334:199.

8601220550 NPDES noncompliance notification:on 851207,daily 2 h discharge limitation for free available chlorine exceeded at Outfall 001.
STORZ,L.F. Toledo Edison Co. 86/01/14. Ohio, State of. 7pp. 34334:188-34334:194.

8601230092 LER 81-035/03X-1:on 810624,analysis of containment purge exhaust valves determined that valves not operable per design of SAR.Caused by design deficiency by H Pratt.Valves disabled to prevent use in Models 1-4.W/860116 ltr.
STOTZ,J., STORZ,L.F. Toledo Edison Co. 86/01/16. 4pp. 34335:358-34335:361.

8601270312 Resubmits LER 86-003,correcting sequential number on Page 1 of 3,which inadvertently listed 86-000.
STORZ,L.F. Toledo Edison Co. 86/01/16. Record Services Branch (Document Control Desk). 4pp. 34371:337-34371:340.

8601270093 Forwards resubmittal of LER 83-020,Rev 1,correcting inadvertent listing of Page 1 sequential number as 83-027.
STORZ,L.F. Toledo Edison Co. 86/01/17. Record Services Branch (Document Control Desk). 1p. 34370:343-34370:346.

--**8601270096** LER 83-020/03X-1:on 830428,pressurizer sample isolation valve failed to close.Caused by personnel error & inadequate maint procedures.Torque switch reset,valve stem cleaned & lubricated & Maint Order 1-83-3114-00 rewritten.
LONG,J. Toledo Edison Co. 86/01/17. 3pp. 34370:344-34370:344.

V. Operator Examinations

8601060215 Forwards Exam Rept 50-346/OL-85-02 of exam administered on 851119,20 & 21.
REYES,L.A. Region 3, Office of Director. 86/01/02. WILLIAMS,J. Toledo Edison Co. 1p. 34151:001-34151:111.

--**8601060216** Exam Rept 50-346/OL-85-02 on 851119,20 & 21.Exam results: four of eight senior reactor operator candidates passed & single reactor operator candidate failed.
HUENEFELD,J.C., GORE,B.F., MCMILLEN,J.I. Region 3, Office of Director. 85/12/31. 110pp. 34151:002-34151:111.

DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8601030287 Forwards revised list of participants in 860203-07 regulatory effectiveness review at facility.
VERRELLI,D.M. Region 2, Office of Director. 85/12/24. MCDONALD,R.P. Alabama Power Co. 2pp. 34125:358-34125:359.

8601290296 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
PANCIERA,V.W. Region 2, Office of Director. 86/01/16. MCDONALD,R.P. Alabama Power Co. 2pp. 34411:234-34411:235.

8601220326 Revised Emergency Plan Implementing Procedure FNP-86-0021, Attachment A, "On-Call Schedule." W/860117 ltr.
WOODARD,J.D., HUDSEPTH,J.B. Alabama Power Co. 86/01/17. MCKNIGHT,J. Record Services Branch (Document Control Desk). 9pp. 34325:172-34325:180.

8601280123 Corrected Page 1 of Attachment A to Administrative Procedure FNP-0-AP-4, "On Call Schedule." W/860120 ltr.
HUDSPETH,J.B. Alabama Power Co. 86/01/20. MCKNIGHT,J. Record Services Branch (Document Control Desk). 3pp. 34372:251-34372:253.

J. Insurance & indemnity information

8601140213 Forwards endorsements to NELIA & MAELU policies,including Endorsement 22 to NELIA Policy NF-281,Endorsement 15 to MAELU Policy MF-112 & Endorsements 6 to NELIA & MAELU Certificates N-97 & M-97.
HOGGE,S.D. Marsh & McLennan, Inc. 86/01/06. DINITZ,I. Assistant Director for State & Licensee Relations. 60pp. 34254:280-34254:339.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030408 Notifies that bills for Categories 2-5 applications for 6-month cycle ending 841222 will be issued in near future, 840620 rev to 10CFR170.Bills recently issued for Category 1 applications.W/o encl.
MILLER,W.O. License Fee Management Branch. 85/12/24. MCDONALD,R.P. Alabama Power Co. 2pp. 34150:311-34150:312.

8601140111 Forwards addl fee for issuance of Amend 58 to License NPF-2, per NRC 851211 request.
MCDONALD,R.P. Alabama Power Co. 85/12/27. DIGGS,R.M. NRC - No Detailed Affiliation Given. 1p. 34254:114-34254:114.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601280362 Forwards Tech Spec changes to close Multi-Plant Action B-24 & other open issues on containment vent & purge.Util will initiate Tech Spec amend request after NRC confirms that changes will resolve issues.
MCDONALD,R.P. Alabama Power Co. 86/01/17. RUBENSTEIN,L.S. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34384:010-34384:014.

8601240229 Forwards WCAP-11047, "JM Farley Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
MCDONALD,R.P. Alabama Power Co. 86/01/20. RUBENSTEIN,L.S. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34354:232-34354:308.

--8601240234 "JM Farley Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
MEYER,T.A., HIRST,C.W., LAU,F.L. Westinghouse Electric Corp. WCAP-11047. 86/01/31. 75pp. 34354:234-34354:308.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030346 Responds to 851213 telcon re violation identified in Insp Repts 50-348/85-37 & 50-364/85-37.Meeting scheduled for 860116 in Region II ofc.Extension of response to 30 days after meeting granted.
WALKER,R.D. Region 2, Office of Director. 85/12/26. MCDONALD,R.P. Alabama Power Co. 1p. 34126:187-34126:187.

8601030260 Discusses 851211 meeting at facility re items identified in Insp Repts 50-348/85-25,50-364/85-25,50-348/85-30, 50-364/85-30,50-348/85-32 & 50-364/85-32.Lists of resolutions & attendees encl.
GRACE,J.N. Region 2, Office of Director. 85/12/27. MCDONALD,R.P. Alabama Power Co. 5pp. 34126:028-34126:032.

8601100436 Forwards safety evaluation granting util 851014 request for exemption from Section XI requirements re reactor vessel flange ligaments & insp of internal pressure boundary surfaces & flange bolts.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/27. MCDONALD,R.P. Alabama Power Co. 3pp. 34240:007-34240:017.

--8601100441 Safety evaluation granting relief from certain inservice testing/insp requirements re reactor vessel flange ligaments,reactor coolant pump casing internal surfaces & flange bolts.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/27. 8pp. 34240:010-34240:017.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080339 Forwards corrected response to NRC 851216 ltr re violations noted in Insp Repts 50-348/85-40 & 50-364/85-40.Correct date of full compliance is 861231.
MCDONALD,R.P. Alabama Power Co. 85/12/31. VERRELLI,D.M. Region 2, Office of Director. 1p. 34197:227-34197:232.

--8601080346 Response to NRC 851216 ltr re violations noted in Insp Repts 50-348/85-40 & 50-364/85-40.Corrective actions:Maint Work Requests 113930-113934 re feedwater flow valves will be worked at next refueling for Unit 1 estimated for Fall 1986.
MCDONALD,R.P. Alabama Power Co. 85/12/31. VERRELLI,D.M. Region 2, Office of Director. 5pp. 34197:228-34197:232.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130046 Ack receipt of 851216 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-40 & 50-364/85-40.
WALKER,R.D. Region 2, Office of Director. 86/01/07. MCDONALD,R.P. Alabama Power Co. 1p. 34243:219-34243:219.

8601140143 Forwards Insp Repts 50-348/85-43 & 50-364/85-43 on 851119-1218 & notice of violation.
VERRELLI,D.M. Region 2, Office of Director. 86/01/09. MCDONALD,R.P. Alabama Power Co. 2pp. 34254:101-34254:110.

--8601140150 Notice of violation from insp on 851119-1218.
* Region 2, Office of Director. 86/01/09. 1p. 34254:103-34254:103.

--8601140155 Insp Repts 50-348/85-43 & 50-364/85-43 on 851119-1218. Violation noted:approved procedures not adhered to during new fuel receipt & insp.
BRADFORD,W.H., BONSER,B.R., CANTRELL,F.S. Region 2, Office of Director. 86/01/09. 7pp. 34254:104-34254:110.

8601290086 Forwards new list of team members scheduled to conduct 860203-07 onsite regulatory effectiveness review.Current list should be destroyed.W/o encl.
VERRELLI,D.M. Region 2, Office of Director. 86/01/09. MCDONALD,R.P. Alabama Power Co. 1p. 34395:108-34395:108.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270448 Ack receipt of 851231 ltr correcting & clarifying 851216 response to violations noted in Insp Repts 50-348/85-40 & 50-364/85-40.Response meets requirements of 10CFR2.201, per reevaluation.
WALKER,R.D. Region 2, Office of Director. 86/01/14. MCDONALD,R.P. Alabama Power Co. 1p. 34365:288-34365:288.

8601310014 Responds to NRC 851227 ltr re violations noted in Insp Repts 50-348/85-25 & 50-364/85-25.Corrective actions:FNP-O-AP-15 re maint,conduct of operations & individual calibr procedures revised.
MCDONALD,R.P. Alabama Power Co. 86/01/15. VERRELLI,D.M. Region 2, Office of Director. 4pp. 34426:140-34426:143.

8601280167 Forwards results of testing/insp of 11 tendon anchor heads, based on commitment in 850812 LER 85-005-01 to conduct addl tests & insps on tendon anchor heads which failed due to hydrogen stress cracking.Anchor heads acceptable.
MCDONALD,R.P. Alabama Power Co. 86/01/17. RUBENSTEIN,L.S. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34374:012-34374:067.

--8601280171 "Inryco Post-Tensioning Div JM Farley Nuclear Plant Anchor Head Investigation Operating Metallurgical Div Investigation 20617."
HENGER,G.W. Inland Steel Co. 85/08/19. 34pp. 34374:016-34374:049.

--8601280173 "Inryco Post-Tensioning Div JM Farley Nuclear Plant Anchor Head Investigation."
KEATING,D.T., NOE,P.P., HENGER,G.W. Inland Steel Co. 20617. 85/08/19. 18pp. 34374:050-34374:067.

R. Periodic operating reports & related correspondence

8601080394 Monthly operating rept for Oct 1985.W/851108 ltr.
WOODARD,J.D., MCDONALD,R.P. Alabama Power Co. 85/10/31. 5pp. 34212:086-34212:090.

8601220090 Monthly operating rept for Dec 1985.W/860113 ltr.
WOODWARD,J.D., MCDONALD,R.P. Alabama Power Co. 85/12/31. 5pp. 34333:354-34333:358.

S. Reportable occurrences, LERs & related correspondence

8601020560 LER 85-017-01:on 851007,fire dampers found inoperable & not repaired within 7 days.Caused by personnel failing to ensure that procedure contains requirements.Procedure revised & individual counseled.W/851220 ltr.
WOODARD,J.D., MCDONALD,R.P. Alabama Power Co. 85/12/20. 3pp. 34118:273-34118:275.

8601280167 Forwards results of testing/insp of 11 tendon anchor heads, based on commitment in 850812 LER 85-005-01 to conduct addl tests & insps on tendon anchor heads which failed due to hydrogen stress cracking.Anchor heads acceptable.
MCDONALD,R.P. Alabama Power Co. 86/01/17. RUBENSTEIN,L.S. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34374:012-34374:067.

DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601070093 Forwards rev to physical security plan reflecting changes to facility & use of nuclear employee data sys.Rev withheld (ref 10CFR2.790 & 73.21).Affidavit encl.
BRADLEY,E.J. Philadelphia Electric Co. 85/12/24. Region 1, Office of Director. 4pp. 34176:001-34176:004.

8601230116 Forwards public version of revised emergency plan implementing procedures including Rev 6 to EP-233, "Retrieving & Changing Sample Filters & Cartridges From Containment Leak Detector During Emergencies."
DALTROFF,S.L. Philadelphia Electric Co 86/01/06 MURLEY,T.E. Region 1, Office of Director. 4pp. 34357:295-34357:334.

--8601230126 Public version of revised emergency plan implementing procedures including Rev 6 to EP-233, "Retrieving & Changing Sample Filters & Cartridges From Containment Leak Detector During Emergencies." W/860117 release memo.
* Philadelphia Electric Co. 86/01/06. 35pp. 34357:300-34357:334.

8601210293 Forwards Safety Insp Rept 50-352/85-47 on 851202-06.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/13. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 34304:069-34304:080.

--8601210305 Insp Rept 50-352/85-47 on 851202-06.No violations noted. Major areas inspected:licensee action on previous NRC concerns,facility design changes & mods & response to license conditions.
CHAUDHARY,S., DEV,M., EAPEN,P.K. Region 1, Office of Director. 86/01/08. 10pp. 34304:071-34304:080.

8601300039 Forwards public version of Rev 6 to Emergency Plan Implementing Procedure EP-273, "Limerick Station Supervision Call List." Affidavit encl.W/860128 release memo.
DALTROFF,S.L. Philadelphia Electric Co. 86/01/15. MURLEY,T.E. Region 1, Office of Director. 6pp. 34421:107-34421:120.

--8601300040 Public version of Rev 6 to Emergency Plan Implementing Procedure EP-273, "Limerick Station Supervision Call List." W/revised procedure index.
* Philadelphia Electric Co. 86/01/15. 9pp. 34421:112-34421:120.

8601300049 Forwards correspondence & documents re emergency planning among applicant,NRC,Commonwealth of PA & other responsible govt agencies.W/o encl.Related correspondence.
CULLEN,E.J. Philadelphia Electric Co. #186 844. 86/01/15. ZITZER,P. Limerick Ecology Action. 2pp. 34423:126-34423:127.

8601240017 Forwards emergency response objectives for 1986 NRC/FEMA- observed emergency response exercise to be conducted on 860403.
DALTROFF,S.L. Philadelphia Electric Co. 86/01/17. MURLEY,T. Region 1, Office of Director. 5pp. 34353:141-34353:145.

8601270319 Forwards Special Safeguards Insp 50-352/86-01 on 860102-04 & 08-09.Violations noted:degraded protected area/vital area barriers & failure to meet security plan posting commitments & report loss of security effectiveness.
MARTIN,T.T. Region 1, Office of Director. 86/01/17. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 68260:269-34069:275.

--8601270324 Special Physical Security Insp 50-352/86-01 on 860102-04 & 08-09.Violations noted:degraded protected area/vital area barriers & failure to meet security plan posting commitments.Portions withheld (ref 10CFR73.21).
SMITH,G.C., KEIMIG,R.R. Region 1, Office of Director. 86/01/17. 5pp. 68260:149-68260:150.

8601300149 Forwards Safeguards Insp Rept 50-352/85-45 on 851119.No violation noted.Some alleger info substantiated.
MARTIN,T.T. Region 1, Office of Director. 86/01/27. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 34417:135-34417:141.

--8601300153 Physical Security Insp Rept 50-352/85-45 on 851119.No violation noted.Major areas inspected:alleged violations of security plan & implementing procedures.
SMITH,G.C., BAILEY,R.J., KEIMIG,R.R. Region 1, Office of Director. 86/01/08. 5pp. 34417:137-34417:141.

G. Adjudicatory correspondence

8601030314 Order extending time until 860129 for Commission to act to review ALAB-823.Served on 851231.
CHILK,S.J. Office of the Secretary of the Commission. #186 660. 85/12/30. Commissioners. 1p. 34125:218-34125:218.

8601030303 Confirms 851231 telcon re remaining issue of adequate backup hosp for onsite emergency preparedness in accordance w/ALAB-819.Related correspondence.
RADER,R.M. Conner & Wetterhahn. RADER,R.M. Philadelphia Electric Co. #186 652. 85/12/31. ELLIOT,C.W. Brose & Poswistillo. 2pp. 34125:206-34125:207.

8601030332 Ack Commission receipt of 851206 ltr re ASLAB refusal to permit participation in oral argument.Following issuance of decision on fourth partial initial decision,petition may be filed for review.Served on 860102.
CHILK,S.J. Office of the Secretary of the Commission. #186 642. 86/01/02. ROMANO,F.R. Air and Water Pollution Patrol. 1p. 34125:335-34125:335.

8601140582 Affidavit of VS Boyer re HW Gehman 851115 ltr confirming agreement between Montgomery Hosp & util that Montgomery Hosp will provide treatment for victims of radiological accidents.Related correspondence.
BOYER,V.S. Philadelphia Electric Co. #186 735. 86/01/02. 2pp. 34277:179-34277:180.

8601070020 Order extending time until 860205 for Commission to act to review ALAB-819.Served on 860103.
CHILK,S.J. Office of the Secretary of the Commission. #186 671. 86/01/03. Commissioners. 1p. 34156:247-34156:247.

8601140595 Requests revs to proposed stipulation re util arrangements for handling & treatment of onsite contaminated injured individuals at backup hosp.Contention should be withdrawn. Related correspondence.
RADER,R.M. Conner & Wetterhahn. RADER,R.M. Philadelphia Electric Co. #186 736. 86/01/09. ELLIOTT,C.W. Brose & Poswistillo. 2pp. 34277:181-34277:182.

8601220163 Memorandum & order affirming 850604 ALAB-828 denying RL Anthony & Friends of Earth 850430 request to reopen OL proceeding.Contention re 850228 semi-annual effluent release rept unwarranted per 10CFR2.714(a)(1).Served on 860117.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 773. 86/01/16. 16pp. 34323:130-34323:145.

8601230309 Petition to NRC to find util in violation of conditions of License NPF-39,to stay operation of reactor immediately & suspend license until complete compliance w/ license in any proposal to revise water controls.
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth. 86/01/17. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34341:050-34341:053.

8601230460 Forwards stipulation reached by parties to issue remanded by ASLB in ALAB-819.
HADGDON,A.P. Hearing Branch 2. #186 805. 86/01/17. HOYT,H.F., COLE,R.F., HARBOUR,J. Atomic Safety and Licensing Board Panel. 1p. 34347:189-34347:192.

--8601230463 Stipulation that ASLB may enter order dismissing intervenor Contention VIII-12(a) re failure of onsite emergency plans to demonstrate adequate arrangements for medical svcs for lack of controversy.
RUTBERG,J. Hearing Branch 2. FERKIN,Z.G. Pennsylvania, Commonwealth of. ELLIOT,C.W. Limerick Ecology Action. 86/01/17. 3pp. 34347:190-34347:192.

8601230459 Notifies that 850706 appeal of TM Novak 850627 issuance of eight exemptions to util & finding of no significant impact & denial of EIS denied,per encl Director's Decision DD-86-01.FR Romano 850808 comments considered.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). #186 798. 86/01/21. ANTHONY,R.L. Anthony, R.L. 3pp. 34347:200-34347:220.

--8601230461 Director's Decision DD-86-01,denying RL Anthony & Friends of the Earth 850726 appeal of TM Novak 850627 issue of eight exemptions & finding of no significant impact & denial of EIS,per 10CFR2.206.Lack of justification cited.
EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/21. 11pp. 34347:203-34347:213.

--8601230464 Notice of issuance of Director's Decision DD-86-01 denying RL Anthony & Friends of the Earth 850706 appeal of TM Novak 850627 issuance of eight exemptions to util & findings of no significant impact.
EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/21. 2pp. 34347:214-34347:220.

8601300087 Motion for review & reversal of ASLAB 860116 Decision ALAB-828 on RL Anthony & Friends of the Earth 850430 appeal to reopen record re use of offsite radioactive measurements & boundary calculations.
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth. #186 874. 86/01/26. Commissioners. 2pp. 34412:358-34412:359.

8601300079 Order extending time until 860228 for Commission to act to review ALAB-823.Served on 860129.
CHILK,S.J. Office of the Secretary of the Commission. #186 883. 86/01/28. Commissioners. 1p. 34412:347-34412:347.

8601310042 Forwards notice of appearance by BM Hartman for Commonwealth of PA & withdrawal of author from proceeding.Hartman should be substituted for Ferkin on svc list.
FERKIN,Z.G. Pennsylvania, Commonwealth of. #186 892. 86/01/28. Docketing & Services Branch. 3pp. 34430:256-34430:258.

H. General correspondence

8601240225 Responds to 851120 request for explanation of util 851115 statement that 850402 rev to safeguards contingency plan does not decrease effectiveness of plan.Util merely affirming that rev meets intent of 10CFR50.54(p) regulation.
STAROSTECKI,R. Region 1, Office of Director. 86/01/15. ROMANO,F.R. Air and Water Pollution Patrol. 4pp. 34359:320-34359:323.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601310101 Rev 1 to "Rept of Initial Plant Startup."
LEITCH,G.M. Philadelphia Electric Co. 85/12/31. 145pp. 34431:051-34431:195.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601270330 Forwards SER in response to request for util to review existing Limerick Tech Specs for post-maint testing requirements,per Generic Ltr 83-28,Items 3.1.3 & 3.2.3. Response acceptable.
BUTLER,W.R. BWR Project Directorate 4. 86/01/06. BAUER,E.G. Philadelphia Electric Co. 4pp. 34371:290-34371:296.

--8601270333 SER supporting util responses to Generic Ltr 83-28,Items 3.1.3 & 3.2.3 re post-maint testing (reactor trip sys components).
* NRC - No Detailed Affiliation Given. 86/01/06. 3pp. 34371:294-34371:296.

--8512110129 "Conformance to Generic Ltr 83-28,Items 3.1.3 & 3.2.3, Limerick Units 1 & 2."
HAROLDSEN,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. EGG-NTA-7095. 85/11/30. NRC - No Detailed Affiliation Given. 7pp. 34371:297-34371:303.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601080428 Recommends survey of plants re licensee review of preservice insp rept & submittal of relief requests.Relief requests from preservice insp should be submitted before issuance of OL & plant startup to permit NRC review.
THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/26. MIRAGLIA,F. Division of Pressurized Water Reactor Licensing - B (post 851125). BERNERO,R. Division of Boiling Water Reactor (BWR) Licensing. 3pp. 34230:255-34230:267.

--8506260513 Discusses review of OELD comments on preservice insp relief requests.Submittal date of three requests for relief do not violate 10CFR50.55a(g) based on submittal of info prior to commercial svc.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/06/17. NOVAK,T.M. Assistant Director for Licensing. 10pp. 34230:258-34230:267.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 83pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 107pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601210293 Forwards Safety Insp Rept 50-352/85-47 on 851202-06.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/13. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 34304:069-34304:080.

--8601210305 Insp Rept 50-352/85-47 on 851202-06.No violations noted. Major areas inspected:licensee action on previous NRC concerns,facility design changes & mods & response to license conditions.
CHAUDHARY,S., DEV,M., EAPEN,P.K. Region 1, Office of Director. 86/01/08. 10pp. 34304:071-34304:080.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601230445 Forwards Safety Insp Rept 50-352/85-44 on 851120-1206.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/14. DALTROFF,S.L. Philadelphia Electric Co. 4pp. 34335:190-34335:210.

--8601230447 Insp Rept 50-352/85-44 on 851120-1206.No violations noted. Major areas inspected:startup test program during Test Conditions 4,5 & 6 including startup test witnessing,test results evaluation & plateau review.
FLOREK,D., ESELGROTH,P. Region 1, Office of Director. 86/01/13. 17pp. 34335:194-34335:210.

8601270319 Forwards Special Safeguards Insp 50-352/86-01 on 860102-04 & 08-09.Violations noted:degraded protected area/vital area barriers & failure to meet security plan posting commitments & report loss of security effectiveness.
MARTIN,T.T. Region 1, Office of Director. 86/01/17. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 34369:269-34369:275.

--8601270324 Special Physical Security Insp 50-352/86-01 on 860102-04 & 08-09.Violations noted:degraded protected area/vital area barriers & failure to meet security plan posting commitments.Portions withheld (ref 10CFR73.21).
SMITH,G.C., KEIMIG,R.R. Region 1, Office of Director. 86/01/17. 5pp. 68260:149-

--8601300105 Notice of violation from insp on 851101-14.
Region 1, Office of Director. 86/01/23. 1p. 34417:247-34417:247.

--8601300112 Special Insp Rept 50-352/85-43 on 851101-14.Violation noted: emergency svc water Loop B Discharge Valves 11-0002 B & D found in positions other than full-open & Pump A Discharge Valve 11-0002 A found unlocked.
BEALL,J.E., GALLO,R.M. Region 1, Office of Director. 86/01/10. 19pp. 34417:248-34417:266.

8601300149 Forwards Safeguards Insp Rept 50-352/85-45 on 851119.No violation noted.Some allegations substantiated.
MARTIN,T.T. Region 1, Office of Director. 86/01/27. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 34417:135-34417:141.

--8601300153 Physical Security Insp Rept 50-352/85-45 on 851119.No violation noted.Major areas inspected:alleged violations of security plan & implementing procedures.
SMITH,G.C., BAILEY,R.J., KEIMIG,R.R. Region 1, Office of Director. 86/01/08. 5pp. 34417:137-34417:141.

R. Periodic operating reports & related correspondence

8601100040 Monthly operating rept for Oct 1985.W/851115 ltr.
ALDEN,W.M., LOGUE,R.H. Philadelphia Electric Co. 85/10/31. 8pp. 34239:138-34239:145.

8601090078 Forwards revised monthly operating rept for Oct 1985.
LOGUE,R.H. Philadelphia Electric Co. 85/11/22. Office of Resource Management, Director. 1p. 34236:295-34236:296.

--8601090088 Revised monthly operating rept for Oct 1985.
ALDEN,W.M. Philadelphia Electric Co. 85/10/31. 1p. 34236:296-34236:296.

8601210155 Monthly operating rept for Nov 1985.W/851213 ltr.Related correspondence.
ALDEN,W.M., LOGUE,R.H. Philadelphia Electric Co. #186 565. 85/11/30. 9pp. 34316:022-34316:030.

S. Reportable occurrences, LERs & related correspondence

8601020644 LER 85-088-00:on 851112,spurious half-scram signal on reactor protection sys Channel B occurred along w/isolation of various nuclear steam supply shutoff subsystems of undervoltage relay.W/851219 ltr.
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/12/19. 4pp. 34122:279-34122:282.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601020656 LER 85-091-00:on 851120,during startup,valve operator for outboard isolation valve of standby liquid control sys deenergized in open position to allow preventive maint on valve operator.Caused by personnel error.W/851220 ltr.
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/12/20. 4pp. 34122:263-34122:266.

8601150052 LER 85-092-00:on 851205,main control room chlorine isolation & emergency fresh air sys actuation occurred. Caused by tape breakage in analyzer D.Analyzer tape repaired.New sys temporarily installed.W/860103 ltr.
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/03. 5pp. 34278:338-34278:342.

8601150161 LER 85-093-00:on 851205,main control room chlorine isolation & emergency fresh air sys actuation occurred. Caused by tape breakage in analyzer C.Analyzer tape repaired.New detectors temporarily installed.W/860103 ltr.
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/03. 5pp. 34280:289-34280:293.

8601150087 LER 85-094-00:on 851207,main control room chlorine isolation & emergency fresh air sys initiation occurred.Caused by failure of toxic chemical analyzer servo mechanism. Isolation reset.New detector installed.W/860106 ltr.
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/06. 4pp. 34278:345-34278:348.

8601160440 LER 85-095-00:on 851208,full reactor scram occurred due to high neutron flux.Caused by loose wires in recirculation pump B motor generator control circuit.Connection screws & circuit tested.W/860107 ltr.
NAGLE,J.C., ULLRICH Philadelphia Electric Co. 86/01/07. 4pp. 34285:341-34285:344.

8601220539 LER 85-097-00:on 851213,main control room ventilation sys isolation & Train B of control room emergency fresh air sys actuated.Caused by breakage of tape in chlorine analyzer D due to design deficiency.Tape repaired.W/860110 ltr.
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/10. 5pp. 34334:235-34334:239.

8601230058 LER 85-096-00:on 851211,determined that daily surveillance log (ST-6-107-590-1) did not contain readings for control room fresh air radiation monitors & toxic gas monitors. Caused by personnel error.W/860110 ltr.
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/10. 6pp. 34352:232-34352:237.

8601290140 LER 85-098-00:on 851219,w/unit in startup mode at 0% power, RWCU sys isolation occurred.Caused by incorrect procedure rev during installation of plant mod.Sys restored to svc & procedure rev corrected.W/860117 ltr.
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 86/01/17. 5pp. 34411:175-34411:179.

8601290143 LER 85-099-00:on 851223,unplanned actuation of nuclear steam supply shutoff sys occurred w/unit in Operational Mode 1 at 72% power.Caused by signal loss,possibly due to disturbance to rack connectors W/860122 ltr.
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 86/01/22. 5pp. 34411:180-34411:184.

T. Hearing transcripts on non-antitrust matters

8601300094 Submits corrections to transcript of 851204 oral argument.
FERKIN,Z.G. Pennsylvania, Commonwealth of. #186 876. 86/01/27. KOHL,C.N., GOTCHY,R.L., EDLES,G.J. Atomic Safety and Licensing Appeal Panel. 1p. 34417:123-34417:123.

DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
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DALTROFF,S.L. Philadelphia Electric Co. 86/01/06. MURLEY,T.E. Region 1, Office of Director. 4pp. 34357:295-34357:334.

--8601230126 Public version of revised emergency plan implementing procedures,including Rev 6 to EP-233, "Retrieving & Changing Sample Filters & Cartridges From Containment Leak Detector During Emergencies." W/860117 release memo.
* Philadelphia Electric Co. 86/01/06. 35pp. 34357:300-34357:334.

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DALTROFF,S.L. Philadelphia Electric Co. 86/01/15. MURLEY,T.E. Region 1, Office of Director. 6pp. 34421:107-34421:120.

--8601300040 Public version of Rev 6 to Emergency Plan Implementing Procedure EP-273, "Limerick Station Supervision Call List." W/revised procedure index.
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8601300049 Forwards correspondence & documents re emergency planning among applicant,NRC,Commonwealth of PA & other responsible govt agencies.W/o encl.Related correspondence.
CULLEN,E.J. Philadelphia Electric Co. #186 844. 86/01/15. ZITZER,P. Limerick Ecology Action. 2pp. 34423:126-34423:127.

8601240017 Forwards emergency response objectives for 1986 NRC/FEMA- observed emergency response exercise to be conducted on 860403.
DALTROFF,S.L. Philadelphia Electric Co. 86/01/17. MURLEY,T. Region 1, Office of Director. 5pp. 34353:141-34353:145.

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8601030303 Confirms 851231 telcon re remaining issue of adequate backup hosp for onsite emergency preparedness in accordance w/ALAB-819.Related correspondence.
RADER,R.M. Conner & Wetterhahn. RADER,R.M. Philadelphia Electric Co. #186 652. 85/12/31. ELLIOT,C.W. Brose & Poswistillo. 2pp. 34125:206-34125:207.

8601030332 Ack Commission receipt of 851206 ltr re ASLAB refusal to permit participation in oral argument.Following issuance of decision on fourth partial initial decision,petition may be filed for review.Served on 860102.
CHILK,S.J. Office of the Secretary of the Commission. #186 642. 86/01/02. ROMANO,F.R. Air and Water Pollution Patrol. 1p. 34125:335-34125:335.

8601140582 Affidavit of VS Boyer re HW Gehman 851115 ltr confirming agreement between Montgomery Hosp & util that Montgomery Hosp will provide treatment for victims of radiological accidents.Related correspondence.
BOYER,V.S. Philadelphia Electric Co. #186 735. 86/01/02. 2pp. 34277:179-34277:180.

8601070020 Order extending time until 860205 for Commission to act to review ALAB-819.Served on 860103.
CHILK,S.J. Office of the Secretary of the Commission. #186 671. 86/01/03. Commissioners. 1p. 34156:247-34156:247.

8601140595 Requests revs to proposed stipulation re util arrangements for handling & treatment of onsite contaminated injured individuals at backup hosp.Contention should be withdrawn. Related correspondence.
RADER,R.M. Conner & Wetterhahn. RADER,R.M. Philadelphia Electric Co. #186 736. 86/01/09. ELLIOTT,C.W. Brose & Poswistillo. 2pp. 34277:181-34277:182.

8601220163 Memorandum & order affirming 850604 ALAB-828 denying RL Anthony & Friends of Earth 850430 request to reopen OL proceeding.Contention re 850228 semi-annual effluent release rept unwarranted per 10CFR2.714(a)(1).Served on 860117.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 773. 86/01/16. 16pp. 34323:130-34323:145.

8601230309 Petition to NRC to find util in violation of conditions of License NPF-39,to stay operation of reactor immediately & suspend license until complete compliance w/ license in any proposal to revise water controls.
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth. 86/01/17. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34341:050-34341:053.

8601230460 Forwards stipulation reached by parties to issue remanded by ASLB in ALAB-819.
HADGDON,A.P. Hearing Branch 2. #186 805. 86/01/17. HOYT,H.F., COLE,R.F., HARBOUR,J. Atomic Safety and Licensing Board Panel. 1p. 34347:189-34347:192.

--8601230463 Stipulation that ASLB may enter order dismissing intervenor Contention VIII-12(a) re failure of onsite emergency plans to demonstrate adequate arrangements for medical svcs for lack of controversy.
RUTBERG,J. Hearing Branch 2. FERKIN,Z.G. Pennsylvania, Commonwealth of. ELLIOT,C.W. Limerick Ecology Action. 86/01/17. 3pp. 34347:190-34347:192.

8601300087 Motion for review & reversal of ASLAB 860116 Decision ALAB-828 on RL Anthony & Friends of the Earth 850430 appeal to reopen record re use of offsite radioactive measurements & boundary calculations.
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth. #186 874. 86/01/26. Commissioners. 2pp. 34412:358-34412:359.

8601300079 Order extending time until 860228 for Commission to act to review ALAB-823.Served on 860129.
CHILK,S.J. Office of the Secretary of the Commission. #186 883. 86/01/28. Commissioners. 1p. 34412:347-34412:347.

8601310042 Forwards notice of appearance by BM Hartman for Commonwealth of PA & withdrawal of author from proceeding.Hartman should be substituted for Ferkin on svc list.
FERKIN,Z.G. Pennsylvania, Commonwealth of. #186 892. 86/01/28. Docketing & Services Branch. 3pp. 34430:256-34430:258.

H. General correspondence

8601240225 Responds to 851120 request for explanation of util 851115 statement that 850402 rev to safeguards contingency plan does not decrease effectiveness of plan.Util merely affirming that rev meets intent of 10CFR50.54(p) regulation.
STAROSTECKI,R. Region 1, Office of Director. 86/01/15. ROMANO,F.R. Air and Water Pollution Patrol. 4pp. 34359:320-34359:323.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 10pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 13pp. 34283:014-34283:150.

8601270167 Forwards Safety Insp Repts 50-352/85-36 & 50-353/85-09 on 850923-1130.No violations noted.
COLLINS,S.J. Region 1, Office of Director. 86/01/22. DALTROFF,S.L. Philadelphia Electric Co. 4pp. 34368:074-34368:106.

--8601270176 Insp Repts 50-352/85-36 & 50-353/85-09 on 850923-1130.No violations noted.Major areas inspected:NUREG-0737,Item II.K.3.2.8,License Condition 2.C.7,TC-3 startup testing & procedures & results.Four unresolved items identified.
BEALL,J.E., GALLO,R.M. Region 1, Office of Director. 86/01/21. 29pp. 34368:078-34368:106.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,C.W. Anchor/Darling Valve Co (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KELSSEI,R. Vendor Program Branch 6pp. 34344:308-34344:314

T. Hearing transcripts on non-antitrust matters

8601300094 Submits corrections to transcript of 851204 oral argument.
FERKIN,Z.G. Pennsylvania, Commonwealth of. #186 876. 86/01/27. KOHL,C.N., GOTCHY,R.L., EDLES,G.J. Atomic Safety and Licensing Appeal Panel. 1p. 34417:123-34417:123.

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8508210049 Summary of 850718 meeting w/EG&G Idaho,Bechtel,util & State of NJ re environ qualification audit.
WAGNER,D. Licensing Branch 2. 85/08/12. Licensing Branch 2. 8pp. 32306:260-32306:267.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.F. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8405010067 Forwards request for info re site audit for seismic & dynamic qualification review.
NOONAN,V.S. Equipment Qualification Branch. 84/04/18. ADENSAM,E. Licensing Branch 4. 2pp. 34209:338-34209:339.

8601060233 Forwards Rev 1 to "Confirmatory Reactor Bldg Basemat Analysis for Hope Creek Generating Station PSE&G" in response to NRC request for addl info re IDVP.Addl info will be provided prior to fuel load to verify closeout of IDVP.
MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 85/12/26. ANKRUM,G. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34133:242-34133:348.

--8601060234 Rev 1 to "Confirmatory Reactor Bldg Basemat Analysis for Hope Creek Generating Station PSE&G."
* Bechtel Corp. 85/10/31. 98pp. 34133:251-34133:348.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090313 Forwards info to complete environ qualification program & responds to NRC equipment qualification open items & followup questions,per D Wagner 851210 discussion w/H Garg. W/three oversize encls.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/07. Office of Nuclear Reactor Regulation, Director (post 851125). ADENSAM,E. BWR Project Directorate 3. 248pp. 34220:223-34221:110.

8601130285 Requests addl info re evaluation of potential generic implications of specific concerns transmitted w/850906 ltr re inadequate instrument calibr & general worker concerns. Approach did not identify root causes.
STAROSTECKI,R. Region 1, Office of Director. 86/01/08. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34244:207-34244:208.

8601150003 Submits evaluation of util proposal for eliminating postulation of eight arbitrary intermediate breaks in main steam sys & three arbitrary intermediate breaks in RWCU sys inside containment.Request acceptable.
LAINAS,G.C. Division of Boiling Water Reactor (BWR) Licensing. 86/01/09. ADENSAM,E. BWR Project Directorate 3. 2pp. 34278:010-34278:011.

8601240156 Notification of 860117 meeting w/util in Bethesda,MD to discuss completion status of radiation monitoring sys components.
WAGNER,D. BWR Project Directorate 3. 86/01/13. ADENSAM,E.G. BWR Project Directorate 3. 5pp. 34370:072-34370:076.

8601160370 Notifies of revised membership & quorum size of station operations review committee to enhance operational effectiveness & respond to questions raised by NRC.Rev will be included in Amend 14 to FSAR.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/14. ADENSAM,E. BWR Project Directorate 3. 4pp. 34279:095-34279:098.

8601210196 Forwards request for addl info re initial plant test program.Notification of response schedule requested.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/14. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 4pp. 34315:352-34315:355.

8601270180 Forwards updated status of 851129 draft listing of sys projected to be incomplete at time of fuel loading.Finalized list will be completed 30 days prior to anticipated fuel load date.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/15. ADENSAM,E. BWR Project Directorate 3. 4pp. 34368:065-34368:068.

8601210304 Discusses review of proof & review Tech Specs.Comments resolved w/ NRC technical review branches & Tech Spec Review Group.Description of compliance to SER Tech Spec issues being prepared.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/16. ADENSAM,E. BWR Project Directorate 3. 2pp. 34304:227-34304:228.

8601280250 Forwards SSER input re acceptability of Item F (traversing incore probe sys) of proposed deferrals of sys at fuel loading time.Proposed postponement acceptable.SALP input also encl.
LAINAS,G.C. Assistant Director for Technical Support (BWR). 86/01/21. ADENSAM,E. BWR Project Directorate 3. 6pp. 34384:242-34384:245.

8601280072 Forwards SER re util 840330 response to Generic Ltr 83-28 "Required Actions Based on Generic Implications of Salem ATWS Events," Items 1.1,3.1.3 & 3.2.3 re post-trip review & post-maint testing.Response acceptable.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/22. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 34384:335-34384:345.

--8601280075 SER supporting util 840330 response to Generic Ltr 83-28, Items 1.1,3.1.3 & 3.2.3 re post-trip review (program description procedure) & post-maint testing.
* NRC - No Detailed Affiliation Given. 86/01/22. 8pp. 34384:338-34384:345.

--8511220484 "Conformance to Generic Ltr 83-28,Items 3.1.3 & 3.2.3,Hope Creek Unit 1."
HAROLDSEN,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6002. 85/11/30. NRC - No Detailed Affiliation Given. 7pp. 34384:346-34384:352.

8601280256 Forwards safety evaluation re power ascension program proposed test mods submitted by 850821,0920,23 & 30 ltrs. Review of listed test mods completed.Amend to FSAR for acceptable test mods requested.
BERNERO,R. Division of Boiling Water Reactor (BWR) Licensing. 86/01/22. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 34384:081-34384:089.

--8601280258 Safety evaluation accepting power ascension program proposed test mods.
* NRC - No Detailed Affiliation Given. 86/01/22. 6pp. 34384:084-34384:089.

8601290089 Forwards responses to Generic Ltr 83-28,Item 1.2 re post-trip review,per 851126 discussion.Info revises 841217 response in categories of parameters recorded & time history recorder performance characteristics.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/24. ADENSAM,E. BWR Project Directorate 3. 48pp. 34395:161-34395:208.

8601290134 Requests permission to adopt stds set by new editions of ASME Section III in lieu of Code of Record for listed components.Request does not constitute new changes to ASME edition used.Codes identified in previous FSAR amends.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/27. ADENSAM,E. BWR Project Directorate 3. 4pp. 34393:164-34393:167.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601030025 Forwards Rev 2 to procedures generation package (PGP),in response to 851119 ltr & SER Outsanding Issue 14.Revised PGP will be incorporated into App 13I of FSAR by Amend 14. Response to items re plant-specific guidelines also encl.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 85/12/30. BWR Project Directorate 3. ADENSAM,E. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34123:329-34123:357.

8601070492 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF HOPE CREEK GENERATING STATION.Docket No. 50-354.(Public Service Electric And Gas Company,Atlantic City Electric Company)
* Office of Nuclear Reactor Regulation, Director (post 851125). NUREG-1048 S04. 85/12/31. 53pp. 34197:329-34198:020.

8601100467 Forwards SSER 4 (NUREG-1048).W/o encl.
ADENSAM,E.G. BWR Project Directorate 3. 85/12/31. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 34240:181-34240:183.

8601070200 Submits AK Thompson,general manager-nuclear svcs resume as requested to completely respond to SER Outstanding Item 11 re filling of key mgt positions.Resume will also be included in FSAR Table 13.1-1a via Amend 14.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/03. ADENSAM,E. BWR Project Directorate 3. 6pp. 34175:004-34175:009.

8601240215 Forwards SWRI "Preservice Exam Limitations," final rept for review,in support of relief from preservice insp program.SER Open Item 3 & Confirmatory SSER 4 considered resolved.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/20. ADENSAM,E. PWR Project Directorate 3. 2pp. 34354:151-34354:231.

--8601240219 "Preservice Exam Limitations," final rept.
FEIGE,E.J., FLACH,W.T. Southwest Research Institute. 86/01/31. 80pp. 34354:153-34354:231.

8601290077 Forwards info addressing compliance w/SER Tech Spec issues listed in SER Table 16.1.SSER 5 should reflect exceptions
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/24. ADENSAM,E. BWR Project Directorate 3. 28pp. 34395:304-34395:331.

8601310173 Forwards Rev 1 to "Plant-Specific Technical Guidelines" & info re six itemized criteria concerning pressure limit for emergency venting of primary containment,in response to 851119 ltr re SER Outstanding Item 14.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/28. ADENSAM,E. BWR Project Directorate 3. 7pp. 34430:139-34430:214.

--8601310174 Rev 1 to "Plant-Specific Technical Guidelines."
* Public Service Electric & Gas Co. of New Jersey. 86/01/08. 69pp. 34430:146-34430:214.

F. Security, medical, emergency & fire protection plans

8601030025 Forwards Rev 2 to procedures generation package (PGP),in response to 851119 ltr & SER Outsanding Issue 14.Revised PGP will be incorporated into App 131 of FSAR by Amend 14. Response to items re plant-specific guidelines also encl.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 85/12/30. BWR Project Directorate 3. ADENSAM,E. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34123:329-34123:357.

--8601030026 Rev 2 to "Procedures Generation Package for Hope Creek Generating Station."
* Public Service Electric & Gas Co. of New Jersey. 85/12/23. 20pp. 34123:338-34123:357.

8601070172 Forwards Insp Rept 50-354/85-56 on 851028-1201.No violations noted.
KISTER,H.B. Region 1, Office of Director. 85/12/30. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 1p. 34176:230-34176:247.

--8601070181 Insp Rept 50-354/85-56 on 851028-1201.No violations noted. Major areas inspected:progress & preoperational testing. Licensee action on previous insp findings & IE bulletins & circulars reviewed.
STROSNIDER,J. Region 1, Office of Director. 85/12/17. 17pp. 34176:231-34176:247.

8601070370 Provides info re fire protection,per 851218 & 19 telcons. Listed changes will be made to FSAR.Marked-up FSAR pages encl.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/03. ADENSAM,E. BWR Project Directorate 3. 8pp. 34174:158-34174:165.

8601130324 Forwards "Control Room Design Review Supplemental Rept 1, Hope Creek Generating Station." Rept addresses applicant commitments made during 841113-15 preimplementation audit & described in util 841206 ltr.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/09. ADENSAM,E. PWR Project Directorate 3. 2pp. 34244:117-34244:158.

--8601130335 "Control Room Design Review Supplemental Rept 1,Hope Creek Generating Station."
* Essex Corp. 85/12/27. 40pp. 34244:119-34244:158.

8601150167 Forwards Rev 10 to emergency plan,addressing NRC 851219 request for addl info re emergency action levels & showing recent correspondence concerning MOU & ltrs of agreement.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/13. ADENSAM,E. BWR Project Directorate 3. 1p. 34273:218-34274:003.

--8601150179 Rev 10 to emergency plan.Two oversize public info brochures/ maps encl.
* Public Service Electric & Gas Co. of New Jersey. 86/01/15. 148pp. 34273:221-34274:003.

8601210166 Forwards Preoperational Security Program Review Insp Rept 50-354/85-57 on 851112-15.No violation noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/13. MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 34298:307-34298:317.

--8601210172 Preoperational Security Program Review Insp Rept 50-354/85-57 on 851112-15.No violation noted.Major areas inspected:security plan & implementing procedures.Portions deleted (ref 10CFR2.790 & 73.21).
BAILEY,R.J., DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director. 86/01/08. 9pp. 34298:309-34298:317.

8601230425 Forwards "Interim Findings on Adequacy of Radiological Emergency Response Preparation of State & Local Govts...," based on State of NJ emergency response plan & exercises conducted at Salem from 810408-841023.Plans adequate.
KRIMM,R. Federal Emergency Management Agency. 86/01/14. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34342:170-34342:312.

--8601230428 "Interim Findings on Adequacy of Radiological Emergency Response Preparation of State & Local Govts for Artificial Island Nuclear Power Stations."
* Federal Emergency Management Agency. 85/12/20. 141pp. 34342:172-34342:312.

8601170588 Rev 10 to emergency plan.
SEROTKIN,K. Public Service Electric & Gas Co. of New Jersey. 86/01/15. 142pp. 34289:071-34289:210.

8601230263 Forwards documentation to form interim finding on offsite radiological emergency planning & preparedness around Artificial Island.Planning & preparedness adequate to protect public health & safety.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/15. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 149pp. 34340:234-34341:022.

8601210304 Discusses review of proof & review Tech Specs.Comments resolved w/ NRC technical review branches & Tech Spec Review Group.Description of compliance to SER Tech Spec issues being prepared.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/16. ADENSAM,E. BWR Project Directorate 3. 2pp. 34304:227-34304:228.

8601230277 Forwards safeguards info re door hatch & blowout panel monitoring.Info withheld (ref 10CFR73.21).
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/17. ADENSAM,E. BWR Project Directorate 3. 2pp. 34344:360-34344:361.

8601230456 Revises 851025 commitment re compliance w/requirements of 10CFR50.47(b)(12) concerning emergency planning std,per 860110 ltr.Full compliance dependent on action required by entities over which util has no control.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/17. ADENSAM,E. BWR Project Directorate 3. 2pp. 34342:346-34342:347.

8601270062 Forwards remaining response to issues addressed in 850827-28 SPDS design verification & validation audit,per NUREG-0800. Final SPDS rept will be available for review by Nov 1986. RMS input will be available 180 days after fuel load.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/23. ADENSAM,E. BWR Project Directorate 3. 9pp. 34342:343-34351:361.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

Q. Inspection reports, IE Bulletins & correspondence

8601030296 Responds to NRC 851119 ltr re violations noted in Insp Rept 50-354/85-45.Corrective actions:ty-raps reworked,walkdown of floor penetrations containing safety-related cable sealed after 850517 will be performed & personnel retrained.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 85/12/17. MURLEY,T.E. Region 1, Office of Director. 3pp. 34125:208-34125:210.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601070070 Forwards Safety Insp Rept 50-354/85-59 on 851118-22.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 85/12/30. MARTIN,J.T. Public Service Electric & Gas Co. of New Jersey. 2pp. 34176:100-34176:113.

--8601070074 Preoperational Insp Rept 50-354/85-59 on 851118-22.No violations noted.Major areas inspected:chemical & radiochemical measurements programs using lab assistance provided by DOE & BNL including lab QA & procedures.
KOTTAN,J.J., RABATIN,K.L., PASCIAK,W.J. Region 1, Office of Director. 85/12/27. 12pp. 34176:102-34176:113.

8601070172 Forwards Insp Rept 50-354/85-56 on 851028-1201.No violations noted.
KISTER,H.B. Region 1, Office of Director. 85/12/30. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 1p. 34176:230-34176:247.

--8601070181 Insp Rept 50-354/85-56 on 851028-1201.No violations noted. Major areas inspected:progress & preoperational testing. Licensee action on previous insp findings & IE bulletins & circulars reviewed.
STROSNIDER,J. Region 1, Office of Director. 85/12/17. 17pp. 34176:231-34176:247.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601170296 Forwards Safety Insp Rept 50-354/85-62 on 851209-18.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/10. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34288:290-34288:301.

--8601170305 Insp Rept 50-354/85-62 on 851209-18.No violation noted. Major areas inspected:preoperational testing,staffing, training & qualification of personnel & local leak rate testing.
PETRONE,C., EVANS,M., GALLA,J. Region 1, Office of Director. 86/01/08. 10pp. 34288:292-34288:301.

8601210166 Forwards Preoperational Security Program Review Insp Rept 50-354/85-57 on 851112-15.No violation noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/13. MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 34298:307-34298:317.

--**8601210172** Preoperational Security Program Review: Insp Rept 50-354/85-57 on 851112-15.No violation noted.Major areas inspected:security plan & implementing procedures.Portions deleted (ref 10CFR2.790 & 73.21).
BAILEY,R.J., DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director. 86/01/08. 9pp. 34298:309-34298:317.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240139 Responds to NRC 851213 ltr re violations noted in Insp Rept 50-354/85-51.Corrective actions:33 addl nonconformance repts w/"use as is" dispositions reviewed to verify adequacy of justifications & Bechtel personnel instructed.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/14. MURLEY,T.E. Region 1, Office of Director. 3pp. 34354:052-34354:054.

8601240215 Forwards SWRI "Preservice Exam Limitations," final rept for review,in support of relief from preservice insp program.SER Open Item 3 & Confirmatory SSER 4 considered resolved.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/20. ADENSAM,E. PWR Project Directorate 3. 2pp. 34354:151-34354:231.

--**8601240219** "Preservice Exam Limitations," final rept.
FEIGE,E.J., FLACH,W.T. Southwest Research Institute. 86/01/31. 80pp. 34354:153-34354:231.

8601270191 Forwards Insp Rept 50-354/85-63 on 851216-19 & 23.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/22. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 34368:028-34368:035.

--**8601270197** Insp Rept 50-354/85-63 on 851216-19 & 23.No violation noted. Major areas inspected:licensee actions in response to IE Bulletin 79-02 & previous inspector unresolved items re HVAC duct work & supports.
VARELA,A.A., MANOLY,K.A., WIGGINS,J.T. Region 1, Office of Director. 86/01/17. 6pp. 34368:030-34368:035.

R. Periodic operating reports & related correspondence

8504300131 Forwards "Monitoring of LNG & Liquefied Petroleum Gas Shipping & Const Activities on Delaware River," yearly & bi-yearly repts for 1983.Results show that total conditional probability of flammable vapor cloud less than NRC value.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/04/19. SCHWENCER,A. Licensing Branch 2. 2pp. 30058:142-30058:196.

--**8504300135** "Monitoring of LNG & Liquefied Petroleum Gas Shipping & Const Activities on Delaware River," yearly rept,1983.
* Public Service Electric & Gas Co. of New Jersey. 85/04/30. 19pp. 30058:144-30058:163.

--**8504300139** "Monitoring of LNG & Liquefied Petroleum Gas Shipping & Const Activities on Delaware River," bi-yearly rept,1983.
* Public Service Electric & Gas Co. of New Jersey. 85/04/30. 33pp. 30058:164-30058:196.

S. Reportable occurrences, LERs & related correspondence

8504300084 Interim deficiency rept re performance of Ruskin Mfg Co spring closure fire dampers.Initially reported on 841224. Specific sys/damper rotation fixes will be developed.Next rept will be submitted by 850701.
MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 85/04/01. MURLEY,T.E. Region 1, Office of Director. 2pp. 30069:308-30069:309.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601070157 PNS-I-86-001:on 860102,contract const security force received bomb threat from unidentified caller.Contingency plan implemented.Drywell & reactor bldg searched w/negative results.Security increased due to lay offs of craft workers.
SMITH,G., KEIMIG,R. Region 1, Office of Director. 86/01/02. 1p. 34175:248-34175:248.

DOCKET 50-358 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--**8601130244** Recommends that NRC proceed w/proposed amend to 10CFR50.47 & 10CFR50,App E, "Consideration of Earthquakes in Context of Emergency Preparedness." Basis for recommendation listed. Voting sheets encl.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 85/06/12. DIRCKS,W.J. Office of the Executive Director for Operations. 7pp. 34250:232-34250:238.

--**8601130404** Provides narrative outline for questions in OELD area of review responsibility,in response to Congressman Markey 850610 ltr.
CHANDLER,L. NRC - No Detailed Affiliation Given. 85/06/13. MCGURREN,J. NRC - No Detailed Affiliation Given. 2pp. 34251:042-34251:043.

--**8601130435** Informs of progress & direction in preparation of final rulemaking package re consideration of potential complicating effects of earthquakes on emergency planning. Package will be submitted by early Aug 1985.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/07/05. PALLADINO, ASSELSTINE, BERNTHAL Commissioners. 40pp. 34251:157-34251:207.

8601310043 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.App E documents forwarded & available in PDR.Apps F & G documents withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. BELL,N. Nuclear Information & Resource Service. 5pp. 34436:277-34437:086.

--**8505160114** Forwards addl info in response to 850226 request re emergency evacuation procedures during seismic events from other countries & earthquake emergency planning studies. W/o encl.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/02. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34437:004-34437:005.

8601220454 Advises that 850827 Rev 4 to security force training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable.
SCHUSTER,M.D. Region 5, Office of Director. 86/01/14. MORGAN,H.E. Southern California Edison Co. 4pp. 34351:279-34351:282.

8601240136 Forwards response to safeguards regulatory effectiveness review findings.Response withheld (ref 10CFR73.21).
MEDFORD,M.O. Southern California Edison Co. 86/01/24. KNIGHTON,G.W. PWR Project Directorate 7. 1p. 34354:051-34354:051.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--**8601130214** Forwards documentation on San Onofre & Diablo Canyon sites re consideration of earthquakes in emergency planning,in response to ACRS 298th meeting request.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/02/20. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34250:228-34250:229.

--**8601130290** Forwards listed info re consideration of earthquakes in emergency planning.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/05/02. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34250:257-34250:271.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601100473 Forwards Amends 40 & 29 to Licenses NPF-10 & NPF-15, respectively & safety evaluation.Amends revise Tech Spec 3.10.1, "Special Test Exemptions-Shutdown Margin" re control element assembly surveillance requirements.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/12. BASKIN,K.P. Southern California Edison Co. HOLCOMBE,J.C. San Diego Gas & Electric Co. 5pp. 34239:352-34240:006.

--**8601100478** Amends 40 & 29 to Licenses NPF-10 & NPF-15,respectively, revising Tech Spec 3.10.1, "Special Test Exemptions-Shutdown Margin" re control element assembly surveillance requirements.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/12. 10pp. 34239:357-34240:004.

--**8601100487** Safety evaluation supporting Amends 40 & 29 to Licenses NPF-10 & NPF-15,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/12. 2pp. 34240:005-34240:006.

8601030148 Forwards request for addl info re Generic Ltr 83-28,Items 3.2.3,4.2.1 & 4.2.2 concerning generic application of plant ATWS event & SER re Items 1.2,3.1.1,3.1.2,3.2.1,3.2.2 & 4.1. Items complete.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/13. BASKIN,K.P. Southern California Edison Co. HOLCOMBE,J.C. San Diego Gas & Electric Co. 6pp. 34128:001-34128:025.

--**8601030154** SER re Generic Ltr 83-28,Item 2.1 concerning post-trip review & Items 3.1.1,3.1.2,3.2.1,3.2.2 & 4.1 concerning generic implications of plant ATWS event.Items complete.
* NRC - No Detailed Affiliation Given. 85/12/13. 19pp. 34128:007-34128:025.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601210526 Forwards draft repts re technical insights gained from PRAs, including contribution to core melt frequency from classes of sequences induced by initiating events.Comments requested by 860210.W/o encls.
ROOD,H. PWR Project Directorate 7. 86/01/08. BASKIN,K.P. Southern California Edison Co. HOLCOMBE,J.C. San Diego Gas & Electric Co. 3pp. 34316:106-34316:108.

8601160007 Forwards SER re Generic Ltr 83-28,Items 3.1.3 & 3.2.3 concerning post-maint testing requirements for reactor trip sys components that may degrade rather than enhance safety. Responses acceptable.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34292:003-34292:007.

--**8510040036** "Conformance to Generic Ltr 83-28,Items 3.1.3 & 3.2.3 for Arkansas Nuclear One,Unit 2,Calvert Cliffs 1 & 2,Palo Verde 1 & San Onofre 2 & 3."
VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/08/31. NRC - No Detailed Affiliation Given. 14pp. 34292:008-34292:020.

8601140250 Disagrees w/NRC fee determinations made for Items 4b,4c,9a & 11 of 851206 ltr.Review of fee determinations & application of excess to future util billings requested.
MEDFORD,M.O. Southern California Edison Co. 86/01/10. MILLER,W.O. License Fee Management Branch. 4pp. 34260:309-34260:313.

8601220055 Forwards notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & proposed NSHC determination & opportunity for hearing per 851127 & 1210 requests for Proposed Change 213 re moderator temp coefficient.
ROOD,H. PWR Project Directorate 7. 86/01/10. BASKIN,K.P. Southern California Edison Co. 4pp. 34350:171-35340:182.

--**8601100468** Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & proposed NSHC determination & opportunity for hearing on util request re allowable range for moderator temp coefficient.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/20. 8pp. 34350:174-34350:182.

8601220566 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLONICH,C.J. License Fee Management Branch. 86/01/17. BASKIN,K.P. Southern California Edison Co. 2pp. 34334:279-34334:280.

8601230376 Forwards response to 860103 request for addl info re Cycle 3 reload analysis rept.Assumption of loss of offsite power would not impact quantity of predicted fuel failure & conclusions of analysis would remain unchanged.
MEDFORD,M.O. Southern California Edison Co. 86/01/21. KNIGHTON,G.W. PWR Project Directorate 7. 4pp. 34344:317-34344:320.

8601240363 Forwards response to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." Projected values of ref temps for reactor vessel beltline matls at inner vessel surface encl.
MEDFORD,M.O. Southern California Edison Co. 86/01/22. KNIGHTON,G.W. PWR Project Directorate 7. 8pp. 34355:112-34355:119.

8601280110 Application for amends to Licenses NPF-10 & NPF-15,revising Tech Specs to reduce Mode 6 shutdown cooling sys flow requirements from 4,000 to 2,200 gpm.Safety analysis description encl.Fee paid.
MEDFORD,M.O. Southern California Edison Co. 86/01/24. KNIGHTON,G.W. PWR Project Directorate 7. 12pp. 34373:104-34373:121.

--**8601280113** Proposed Tech Spec Sections 3/4.9.8.1 & 3/4.9.8.2,reducing Mode 6 shutdown cooling sys flow requirements from 4,000 to 2,200 gpm.
* Southern California Edison Co. 86/01/24. 6pp. 34373:116-34373:121.

Q. Inspection reports, IE Bulletins & correspondence

8601080270 Forwards Insp Repts 50-206/85-32,50-361/85-31 & 50-362/85-30 on 850927-1115.No violations noted.Insp findings in Paragraph 8.a of rept indicate need for closer attention to matl condition of safety-related sys.
KIRSCH,D.F. Region 5, Office of Director. 85/12/16. BASKIN,K.P. Southern California Edison Co. 1p. 34211:332-34211:350.

--**8601080277** Insp Repts 50-206/85-32,50-361/85-31 & 50-362/85-30 on 850927-1115.No violations or deviations noted.Major areas inspected:operations program,including operational safety verification & evaluation of plant trips & events.
HUEY,F.R., STEWART,J.P., D'ANGELO,A. Region 5, Office of Director. 85/12/10. 18pp. 34211:333-34211:350.

8601100248 Forwards Insp Repts 50-206/85-34,50-361/85-33 & 50-362/85-32 on 851128-1220.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/23. BASKIN,K.P. Southern California Edison Co. 4p. 34233:167-34233:189.

--**8601100261** Insp Repts 50-206/85-34,50-361/85-33 & 50-362/85-32 on 851128-1220.No violation noted.Major areas inspected:LERs & licensee actions.
WILLETT,D.J., JOHNSON,P.H. Region 5, Office of Director. 85/12/20. 2pp. 34233:188-34233:189.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601140147 Amends 851112 response to violation noted in Insp Repts 50-206/85-28,50-361/85-27 & 50-362/85-26.Rev date for Procedure SO23-WPP/QCI-802 re installation of temporary scaffolds & cables extended from 851231 to 860215.
BASKIN,K.P. Southern California Edison Co. 85/12/30. MARTIN,J.B. Region 5, Office of Director. 2pp. 34254:166-34254:167.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601210477 LER 85-058-00:on 851210,reactor tripped when low level occurred in steam generator (S/G) E089.Caused by I&C technician inadvertently isolating nitrogen supply to 2HV4052 during maint.W/860109 ltr.
MORGAN,H.E. Southern California Edison Co. 86/01/09. 4pp. 34329:309-34329:312.

8601160055 LER 85-059-00:on 851211,Toxic Gas Isolation Sys Train A spuriously actuated during troubleshooting of ammonia analyzer after analyzer tested low.Probably caused by loose power supply fuse - subsequently tightened.W/860110 ltr.
MORGAN,H.E. Southern California Edison Co. 86/01/10. 2pp. 34282:049-34282:050.

8601220141 LER 85-057-00:on 851216,Train A of toxic gas isolation sys actuated on high butane gas level.Caused by electrical short circuit in butane burner.Electrical short repaired.W/860114 ltr.
MORGAN,H.E. Southern California Edison Co. 86/01/14. 2pp. 34334:085-34334:086.

U. Congressional/Executive Correspondence

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130195 Forwards notice of proposed rulemaking to be published in FR.Amends to 10CFR50.47 & 10CFR50,App E would explicitly incorporate interpretations in Commission San Onofre & Diablo Canyon rulings.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 84/12/31. UDALL,M.K. House of Rep., Interior & Insular Affairs. 8pp. 34250:177-34250:184.

V. Operator Examinations

8601130113 Responds to 851031 request to regrade 850730 written senior operator exam which was basis for denial of license application.Review per NUREG-1021 determined failure of exam due to score of less than 70% in Section 5.
PATE,R.J. Region 5, Office of Director. 86/01/07. MEAGHER,K.J. Affiliation Not Assigned. 1p. 34241:135-34241:135.

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130244 Recommends that NRC proceed w/proposed amend to 10CFR50.47 & 10CFR50,App E, "Consideration of Earthquakes in Context of Emergency Preparedness." Basis for recommendation listed. Voting sheets encl.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 85/06/12. DIRCKS,W.J. Office of the Executive Director for Operations. 7pp. 34250:232-34250:238.

--8601130404 Provides narrative outline for questions in OELD area of review responsibility,in response to Congressman Markey 850610 ltr.
CHANDLER,... NRC - No Detailed Affiliation Given. 85/06/13. MCGURREN,J. NRC - No Detailed Affiliation Given. 2pp. 34251:042-34251:043.

--8601130435 Informs of progress & direction in preparation of final rulemaking package re consideration of potential complicating effects of earthquakes on emergency planning. Package will be submitted by early Aug 1985.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/07/05. PALLADINO Commissioners. 40pp. 34251:157-34251:207.

8601310043 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.App E documents forwarded & available in PDR.Apps F & G documents withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. BELL,N. Nuclear Information & Resource Service. 5pp. 34436:277-34436:359.

--8505160114 Forwards addl info in response to 850226 request re emergency evacuation procedures during seismic events from other countries & earthquake emergency planning studies. W/o enc..
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/02. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34437:004-34437:005.

8601220454 Advises that 850827 Rev 4 to security force training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable.
SCHUSTER,M.D. Region 5, Office of Director. 86/01/14. MORGAN,H.E. Southern California Edison Co. 4pp. 34351:279-34351:282.

8601240136 Forwards response to safeguards regulatory effectiveness review findings.Response withheld (ref 10CFR73.21).
MEDFORD,M.O. Southern California Edison Co. 86/01/24. KNIGHTON,G.W. PWR Project Directorate 7. 1p. 34354:051-34354:051.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601100473 Forwards Amends 40 & 29 to Licenses NPF-10 & NPF-15, respectively & safety evaluation.Amends revise Tech Spec 3.10.1, "Special Test Exemptions-Shutdown Margin" re control element assembly surveillance requirements.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/12. BASKIN,K.P. Southern California Edison Co. HOLCOMBE,J.C. San Diego Gas & Electric Co. 5pp. 34239:352-34240:006.

--8601100478 Amends 40 & 29 to Licenses NPF-10 & NPF-15,respectively, revising Tech Spec 3.10.1, "Special Test Exemptions-Shutdown Margin" re control element assembly surveillance requirements.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/12. 10pp. 34239:357-34240:004.

--8601100487 Safety evaluation supporting Amends 40 & 29 to Licenses NPF-10 & NPF-15,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/12. 2pp. 34240:005-34240:006.

8601030148 Forwards request for addl info re Generic Ltr 83-28,Items 3.2.3,4.2.1 & 4.2.2 concerning generic application of plant ATWS event & SER re Items 1.2,3.1.1,3.1.2,3.2.1,3.2.2 & 4.1. Items complete.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/13. BASKIN,K.P. Southern California Edison Co. HOLCOMBE,J.C. San Diego Gas & Electric Co. 6pp. 34128:001-34128:025.

--8601030154 SER re Generic Ltr 83-28,Item 2.1 concerning post-trip review & Items 3.1.1,3.1.2,3.2.1,3.2.2 & 4.1 concerning generic implications of plant ATWS event.Items complete.
* NRC - No Detailed Affiliation Given. 85/12/13. 19pp. 34128:007-34128:025.

8601030159 Forwards "Remote Initiation of Shutdown Cooling Test Performed 850916-17 at San Onofre Nuclear Generating Station Unit 3." Tests demonstrate that plant could enter shutdown cooling from natural circulation remotely & successfully.
MEDFORD,M.O. Southern California Edison Co. 85/12/27. KNIGHTON,G.W. PWR Project Directorate 7. 2pp. 34123:272-34123:311.

--8601030163 "Remote Initiation of Shutdown Cooling Test Performed 850916-17 at San Onofre Nuclear Generating Station Unit 3."
* Southern California Edison Co. 85/11/30. 38pp. 34123:274-34123:311.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601210526 Forwards draft repts re technical insights gained from PRAs, including contribution to core melt frequency from classes of sequences induced by initiating events.Comments requested by 860210.W/o encls.
ROOD,H. PWR Project Directorate 7. 86/01/08. BASKIN,K.P. Southern California Edison Co. HOLCOMBE,J.C. San Diego Gas & Electric Co. 3pp. 34316:106-34316:108.

8601160007 Forwards SER re Generic Ltr 83-28,Items 3.1.3 & 3.2.3 concerning post-maint testing requirements for reactor trip sys components that may degrade rather than enhance safety. Responses acceptable.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34292:003-34292:007.

--8510040036 "Conformance to Generic Ltr 83-28,Items 3.1.3 & 3.2.3 for Arkansas Nuclear One,Unit 2,Calvert Cliffs 1 & 2,Palo Verde 1 & San Onofre 2 & 3."
VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/08/31. NRC - No Detailed Affiliation Given. 14pp. 34292:008-34292:020.

8601140250 Disagrees w/NRC fee determinations made for Items 4b,4c,9a & 11 of 851206 ltr.Review of fee determinations & application of excess to future util billings requested.
MEDFORD,M.O. Southern California Edison Co. 86/01/10. MILLER,W.O. License Fee Management Branch. 4pp. 34260:309-34260:313.

8601220055 Forwards notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & proposed NSHC determination & opportunity for hearing per 851127 & 1210 requests for Proposed Change 213 re moderator temp coefficient.
ROOD,H. PWR Project Directorate 7. 86/01/10. BASKIN,K.P. Southern California Edison Co. 4pp. 34350:171-35340:182.

--8601100468 Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & proposed NSHC determination & opportunity for hearing on util request re allowable range for moderator temp coefficient.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/20. 8pp. 34350:174-34350:182.

8601220566 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. BASKIN,K.P. Southern California Edison Co. 2pp. 34334:279-34334:280.

8601240363 Forwards response to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." Projected values of ref temps for reactor vessel beltline matls at inner vessel surface encl.
MEDFORD,M.O. Southern California Edison Co. 86/01/22. KNIGHTON,G.W. PWR Project Directorate 7. 8pp. 34355:112-34355:119.

8601280110 Application for amends to Licenses NPF-10 & NPF-15,revising Tech Specs to reduce Mode 6 shutdown cooling sys flow requirements from 4,000 to 2,200 gpm.Safety analysis description encl.Fee paid.
MEDFORD,M.O. Southern California Edison Co. 86/01/24. KNIGHTON,G.W. PWR Project Directorate 7. 12pp. 34373:104-34373:121.

--8601280113 Proposed Tech Spec Sections 3/4.9.8.1 & 3/4.9.8.2,reducing Mode 6 shutdown cooling sys flow requirements from 4,000 to 2,200 gpm.
* Southern California Edison Co. 86/01/24. 6pp. 34373:116-34373:121.

Q. Inspection reports, IE Bulletins & correspondence

8601080270 Forwards Insp Repts 50-206/85-32,50-361/85-31 & 50-362/85-30 on 850927-1115.No violations noted.Insp findings in Paragraph 8.a of rept indicate need for closer attention to matl condition of safety-related sys.
KIRSCH,D.F. Region 5, Office of Director. 85/12/16. BASKIN,K.P. Southern California Edison Co. 1p. 34211:332-34211:350.

--8601080277 Insp Repts 50-206/85-32,50-361/85-31 & 50-362/85-30 on 850927-1115.No violations or deviations noted.Major areas inspected:operations program including operational safety verification & evaluation of plant trips & events.
--JULYAR, STEWART,J.P. D'ANGELO,A. Region 5, Office of Director. 85/12/10. 18pp. 34211:333-34211:350.

8601100248 Forwards Insp Repts 50-206/85-34,50-361/85-33 & 50-362/85-32 on 851128-1220.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/23. BASKIN,K.P. Southern California Edison Co. 1p. 34233:187-34233:189.

--8601100261 Insp Repts 50-206/85-34,50-361/85-33 & 50-362/85-32 on 851128-1220.No violation noted.Major areas inspected:LERs & licensee actions.
WILLETT,D.J., JOHNSON,P.H. Region 5, Office of Director. 85/12/20. 2pp. 34233:188-34233:189.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601140147 Amends 851112 response to violation noted in Insp Repts 50-206/85-28,50-361/85-27 & 50-362/85-26.Rev date for Procedure SO23-WPP/QCI-802 re installation of temporary scaffolds & cables extended from 851231 to 860215.
BASKIN,K.P. Southern California Edison Co. 85/12/30. MARTIN,J.B. Region 5, Office of Director. 2pp. 34254:166-34254:167.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601170367 LER 85-030-00:on 851208,fuel handling isolation sys Train B actuated when noble gas airborne radiation monitor 3RE-7823B spuriously alarmed.Caused by radiation monitor sensitivity to random electrical noise.W/860106 ltr.
MORGAN,H.E. Southern California Edison Co. 86/01/06. 2pp. 34306:181-34306:182.

8601230089 LER 83-114/03X-1:on 831215,nitrogen cover pressure in safety injection tank 3T-007 below min value of Limiting Condition for Operation 3.5.1.Caused by excessive draining from sampling technique in Procedure S023-3-2.7.1.W/860106 ltr.
MORGAN,H.E. Southern California Edison Co. 86/01/06. MARTIN,J.B. Region 5, Office of Director. 3pp. 34352:273-34352:275.

U. Congressional/Executive Correspondence

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning Forms ds Asp C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130195 Forwards notice of proposed rulemaking to be published in FR.Amends to 10CFR50.47 & 10CFR50,App E would explicitly incorporate interpretations in Commission San Onofre & Diablo Canyon rulings.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 84/12/31. UDALL,M.K. House of Rep., Interior & Insular Affairs. 8pp. 34250:177-34250:184.

V. Operator Examinations

8601130113 Responds to 851031 request to regrade 850730 written senior operator exam which was basis for denial of license application. Review per NUREG-1021 determined failure of exam due to score of less than 70% in Section 5.
PATE,R.J. Region 5, Office of Director. 86/01/07. MEAGHER,K.J. Affiliation Not Assigned. 1p. 34241:135-34241:135.

DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8601030287 Forwards revised list of participants in 860203-07 regulatory effectiveness review at facility.
VERRELLI,D.M. Region 2, Office of Director. 85/12/24. MCDONALD,R.P. Alabama Power Co. 2pp. 34125:358-34125:359.

8601290296 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
PANCIERA,V.W. Region 2, Office of Director. 86/01/16. MCDONALD,R.P. Alabama Power Co. 2pp. 34411:234-34411:235.

8601220326 Revised Emergency Plan Implementing Procedure FNP-86-0021, Attachment A, "On-Call Schedule." W/860117 ltr.
WOODARD,J.D., HUDSEPTH,J.B. Alabama Power Co. 86/01/17. MCKNIGHT,J. Record Services Branch (Document Control Desk). 9pp. 34325:172-34325:180.

8601280123 Corrected Page 1 of Attachment A to Administrative Procedure FNP-0-AP-4, "On Call Schedule." W/860120 ltr.
HUDSPETH,J.B. Alabama Power Co. 86/01/20. MCKNIGHT,J. Record Services Branch (Document Control Desk). 3pp. 34372:251-34372:253.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030408 Notifies that bills for Categories 2-5 applications for 6-month cycle ending 841222 will be issued in near future, 840620 rev to 10CFR170.Encl recently issued for Category 1 applications.W/o encl.
MILLER,W.O. License Fee Management Branch. 85/12/24. MCDONALD,R.P. Alabama Power Co. 2pp. 34150:311-34150:312.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601280362 Forwards Tech Spec changes to close Multi-Plant Action B-24 & other open issues on containment vent & purge.Util will initiate Tech Spec amend request after NRC confirms that changes will resolve issues.
MCDONALD,R.P. Alabama Power Co. 86/01/17. RUBENSTEIN,L.S. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34384:010-34384:014.

8601240229 Forwards WCAP-11047, "JM Farley Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
MCDONALD,R.P. Alabama Power Co. 86/01/20. RUBENSTEIN,L.S. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34354:232-34354:308.

--8601240234 "JM Farley Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
MEYER,T.A., HIRST,C.W., LAU,F.L. Westinghouse Electric Corp. WCAP-11047. 86/01/31. 75pp. 34354:234-34354:308.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030346 Responds to 851213 telcon re violation identified in Insp Repts 50-348/85-37 & 50-364/85-37.Meeting scheduled for 860116 in Region II ofc.Extension of response to 30 days after meeting granted.
WALKER,R.D. Region 2, Office of Director. 85/12/26. MCDONALD,R.P. Alabama Power Co. 1p. 34126:187-34126:187.

8601100436 Forwards safety evaluation granting util 851014 request for exemption from Section XI requirements re reactor vessel flange ligaments & insp of internal pressure boundary surfaces & flange bolts
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/27. MCDONALD,R.P. Alabama Power Co. 3pp 34240:007-34240:017.

--8601100441 Safety evaluation granting relief from certain inservice testing/insp requirements re reactor vessel flange ligaments,reactor coolant pump casing internal surfaces & flange bolts.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/27. 8pp. 34240:010-34240:017.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080339 Forwards corrected response to NRC 851216 ltr re violations noted in Insp Repts 50-348/85-40 & 50-364/85-40.Correct date of full compliance is 861231.
MCDONALD,R.P. Alabama Power Co. 86/12/31. VERRELLI,D.M. Region 2, Office of Director. 1p. 34197:229-34197:232.

--8601080346 Response to NRC 851216 ltr re violations noted in Insp Repts 50-348/85-40 & 50-364/85-40.Corrective actions:Various work Requests 113930-113934 re feedwater flow valves will be worked at next refueling for Unit 1 estimated for Fall 1986.
MCDONALD,R.P. Alabama Power Co. 86/12/31. VERRELLI,D.M. Region 2, Office of Director. 5pp. 34197:228-34197:232.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130046 Ack receipt of 851216 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-40 & 50-364/85-40.
WALKER,R.D. Region 2, Office of Director. 86/01/07. MCDONALD,R.P. Alabama Power Co. 1p. 34243:219-34243:219.

8601140143 Forwards Insp Repts 50-348/85-43 & 50-364/85-43 on 851119-1218 & notice of violation.
VERRELLI,D.M. Region 2, Office of Director. 86/01/09. MCDONALD,R.P. Alabama Power Co. 2pp. 34254:101-34254:110.

--8601140150 Notice of violation from insp on 851119-1218.
* Region 2, Office of Director. 86/01/09. 1p. 34254:103-34254:103.

--8601140155 Insp Repts 50-348/85-43 & 50-364/85-43 on 851119-1218. Violation noted:approved procedures not adhered to during new fuel receipt & insp.
BRADFORD,W.H., BONSER,B.R., CANTRELL,F.S. Region 2, Office of Director. 86/01/09. 7pp. 34254:104-34254:110.

8601290086 Forwards new list of team members scheduled to conduct 860203-07 onsite regulatory effectiveness review.Current list should be destroyed.W/o encl.
VERRELLI,D.M. Region 2 Office of Director. 86/01/09. MCDONALD,R.P. Alabama Power Co. 1p. 34295:109-34295:109.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270448 Ack receipt of 851231 ltr correcting & clarifying 851216 response to violations noted in Insp Repts 50-348/85-40 & 50-364/85-40.Response meets requirements of 10CFR2.201, per reevaluation.
WALKER,R.D. Region 2, Office of Director. 86/01/14. MCDONALD,R.P. Alabama Power Co. 1p. 34365:288-34365:288.

8601310014 Responds to NRC 851227 ltr re violations noted in Insp Repts 50-348/85-25 & 50-364/85-25.Corrective actions:FNP-O-AP-15 re maint,conduct of operations & individual calibr procedures revised.
MCDONALD,R.P. Alabama Power Co. 86/01/15. VERRELLI,D.M. Region 2, Office of Director. 4pp. 34426:140-34426:143.

8601280167 Forwards results of testing/insp of 11 tendon anchor heads, based on commitment in 850812 LER 85-005-01 to conduct addl tests & insps on tendon anchor heads which failed due to hydrogen stress cracking.Anchor heads acceptable.
MCDONALD,R.P. Alabama Power Co. 86/01/17. RUBENSTEIN,L.S. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34374:012-34374:067.

--8601280171 "Inryco Post-Tensioning Div JM Farley Nuclear Plant Anchor Head Investigation Operating Metallurgical Div Investigation 20617."
HENGER,G.W. Inland Steel Co. 85/08/19. 34pp. 34374:016-34374:049.

--8601280173 "Inryco Post-Tensioning Div JM Farley Nuclear Plant Anchor Head Investigation."
KEATING,D.T., NOE,P.P., HENGER,G.W. Inland Steel Co. 20617. 85/08/19. 18pp. 34374:050-34374:067.

8601030260 Discusses 851211 meeting at facility re items identified in Insp Repts 50-348/85-25,50-364/85-25,50-348/85-30, 50-364/85-30,50-348/85-32 & 50-364/85-32.Lists of resolutions & attendees encl.
GRACE,J.N. Region 2, Office of Director. 85/12/27. MCDONALD,R.P. Alabama Power Co. 5pp 34126:028-34126:032

R. Periodic operating reports & related correspondence

8601080332 Monthly operating rept for Oct 1985.W/851108 ltr.
WOODARD,J.D., MCDONALD,R.P. Alabama Power Co. 85/10/31. 5pp. 34236:256-34236:260.

8601220085 Monthly operating rept for Dec 1985.W/860113 ltr.
WOODWARD,J.D., MCDONALD,R.P. Alabama Power Co. 85/12/31. 5pp. 34333:336-34333:340.

S. Reportable occurrences, LERs & related correspondence

8601080020 LER 85-014-00:on 851121,new fuel assembly T-15 damaged during removal of fuel assembly from shipping container. Caused by personnel error.Personnel counseled & instructions added to fuel handling procedure.W/851220 ltr.
WOODARD,J.D., MCDONALD,R.P. Alabama Power Co. 85/12/20. 3pp. 34216:044-34216:046.

8601170290 LER 85-015-00:on 851212,positive & negative rate trips on power range nuclear instrumentation Channel N-43 discovered improperly calibr on 851210.On 851211,both rate trip circuitry channels inoperable.W/860110 ltr.
WOODARD,J.D., MCDONALD,R.P. Alabama Power Co. 86/01/10. 3pp. 34306:166-34306:168.

8601210502 Notification of 860205 meeting w/B&W Owners Group in Bethesda,MD to discuss program re Rancho Seco 851226 event & Davis-Besse 850609 event.
PAULSON,W.A. PWR Project Directorate 6. 86/01/14. STOLZ,J.F. PWR Project Directorate 6. 2pp. 34315:225-34315:226.

8601280167 Forwards results of testing/insp of 11 tendon anchor heads, based on commitment in 850812 LER 85-005-01 to conduct addl tests & insps on tendon anchor heads which failed due to hydrogen stress cracking.Anchor heads acceptable.
MCDONALD,R.P. Alabama Power Co. 86/01/17. RUBENSTEIN,L.S. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34374:012-34374:067.

DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8512270093 Forwards amend to security plan.Amend withheld (ref 10CFR2.790 & 73.21).
BECKHAM,J.T. Georgia Power Co. 85/12/02. GRACE,J.N. Region 2, Office of Director. 1p. 34069:360-34069:360.

8601060242 Requests fee for application transmitting Amend 3 to response to 10CFR50.48 & App R.
DIGGS,R.M. License Fee Management Branch. 85/12/31. BECKHAM,J.T. Georgia Power Co. 1p. 34153:098-34153:098.

8601170416 Application for amends to Licenses DPR-57 & NPF-5,modifying Tech Spec 6.2.2.g to allow mor flexibility in shift scheduling for personnel who perform safety-related functions.Fee paid.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MULLER,D. BWR Project Directorate 2. 6pp. 34290:162-34290:169.

--8601170429 Proposed changes to Tech Spec 6.2.2.g,allowing more flexibility in shift scheduling for personnel who perform safety-related functions.
* Georgia Power Co. 86/01/06. 2pp. 34290:168-34290:169.

8601170595 Application for amend to Licenses DPR-57 & NPF-5,changing Tech Specs to delete control bldg CO2 fire suppression sys. Fee paid.
BACKHAM,J.T. Georgia Power Co. 86/01/06. MILLER,D. BWR Project Directorate 2. 5pp. 34289:211-34289:218.

--8601170606 Proposed Tech Specs,deleting control bldg CO2 fire suppression sys.
* Georgia Power Co. 86/01/06. 3pp. 34289:216-34289:218.

8601160366 Forwards "EI Hatch Electric Generating Plant Exercise Conducted on 850808," re partial participation joint exercise of offsite radiological emergency plan.Exercise identified four areas requiring corrective actions.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/09. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34279:062-34279:094.

--8601160368 "EI Hatch Electric Generating Plant Exercise Conducted on 850808."
* Federal Emergency Management Agency. 85/08/30. 37pp. 34279:064-34279:094.

8601220518 Advises that rev dtd Nov 1985 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER,R.D. Region 2, Office of Director. 86/01/15. KELLEY,R.J. Georgia Power Co. 2pp. 34334:176-34334:177.

8601280397 Forwards Insp Repts 50-321/85-34 & 50-366/85-34 on 851110-1220 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 2pp. 34398:253-34398:262.

--**8601280402** Insp Repts 50-321/85-34 & 50-366/85-34 on 851110-1220. Violation noted:inadequate procedure resulting in isolation of shutdown cooling during refueling operations & backseated valve not meeting Tech Spec limits.
HOLMES-RAY,P., PANCIERA,V.W. Region 2, Office of Director. 86/01/14. 6pp. 34398:257-34398:262.

8601290298 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 3pp. 34411:245-34411:247.

H. General correspondence

8601070118 Informs of listed organizational changes.Request for amend to Tech Specs to reflect changes will be submitted in near future.
GUCWA,L.T. Georgia Power Co. 85/12/23. MULLER,D. BWR Project Directorate 2. 2pp. 34175:332-34175:333.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030414 Notification of 860129 meeting w/util in Bethesda,MD to discuss util plans re plants & status of plant licensing activities.
RIVENBARK,G. BWR Project Directorate 2. 85/12/19. MULLER,D.R. BWR Project Directorate 2. 2pp. 34129:117-34129:118.

8601210532 Revised notification of 860212 meeting w/util in Baxley,GA to discuss util plans for plant & status of plant licensing activities.Meeting originally scheduled on 860129.
RIVENBARK,G. BWR Project Directorate 2. 85/12/19. MULLER,D.R. BWR Project Directorate 2. 1p. 34316:105-34316:105.

8601020315 Forwards safety evaluation & request for addl info re responses to Generic Ltr 83-28,Items 3.1.1,3.1.2,3.2.1,3.2.2 & 4.5.1.Item 4.5.1 acceptable.
RIVENBARK,G. BWR Project Directorate 2. 85/12/23. BECKHAM,D.T. Georgia Power Co. 2pp. 34113:183-34113:190.

--**8601020326** Safety evaluation re responses to Generic Ltr 83-28,Items 3.1.1,3.1.2,3.2.1,3.2.2 & 4.5.1.Addl info requested on Items 3.1.1,3.1.2,3.2.1 & 3.2.2.Item 4.5.1 acceptable.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 5pp. 34113:185-34113:190.

8601170178 Forwards safety evaluation re util 831107 & 850923 responses to Generic Ltr 83-28,Item 1.1, "Post-Trip Review (Program Description & Procedure)." Program & procedures acceptable.
RIVENBARK,G. BWR Project Directorate 2. 85/12/23. BECKHAM,J.T. Georgia Power Co. 2pp. 34315:130-34315:136.

--**8601170200** Safety evaluation re util response to Generic Ltr 83-28,Item 1.1, "Post-Trip Review (Program Description & Procedure)." Program & procedures acceptable.
SHUM,D. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 5pp. 34315:132-34315:136.

8601060376 Discusses 840620 rev to 10CFR170 re fees for facilities & matl licenses.Types of applications that fall under 6-month billing process listed.
MILLER,W.O. License Fee Management Branch. 85/12/24. BECKHAM,J.T. Georgia Power Co. 2pp. 34154:296-34154:297.

8601080626 Forwards Amends 120 & 59 to Licenses DPR-57 & NPF-5, respectively & safety evaluation.Amends revise Tech Specs to add & delete values listed in containment isolation value tables to reflect drywell pneumatic sys mods.
RIVENBARK,G.W. BWR Project Directorate 2. 85/12/26. BECKHAM,J.T. Georgia Power Co. 2pp. 34228:333-34228:349.

--**8601080629** Amends 120 & 59 to Licenses DPR-57 & NPF-5,respectively, revising Tech Specs to add & delete values listed in containment isolation value tables to reflect drywell pneumatic sys mods.
MULLER,D.R. BWR Project Directorate 2. 85/12/26. 10pp. 34228:335-34228:347.

--**8601080633** Safety evaluation supporting Amends 120 & 59 to Licenses DPR-57 & NPF-5,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/26. 2pp. 34228:348-34228:349.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601130248 Forwards chronological updated listing of correspondence w/NRR to which written response expected.NRC efforts to complete actions on submittal re installation of fast-acting dampers in containment purge & vent lines appreciated.
GUCWA,L.T. Georgia Power Co. 86/01/03. MULLER,D. BWR Project Directorate 2. 3pp. 34245:140-34245:142.

8601170416 Application for amends to Licenses DPR-57 & NPF-5,modifying Tech Spec 6.2.2.g to allow more flexibility in shift scheduling for personnel who perform safety-related functions.Fee paid.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MULLER,D. BWR Project Directorate 2. 6pp. 34290:162-34290:169.

--**8601170429** Proposed changes to Tech Spec 6.2.2.g,allowing more flexibility in shift scheduling for personnel who perform safety-related functions.
* Georgia Power Co. 86/01/06. 2pp. 34290:168-34290:169.

8601170494 Rev to 850913 application for amend to Licenses DPR-57 & NPF-5,revising Tech Spec to provide value of 45 s closure time requirement for scram discharge vol vent & drain valves for Unit 1.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MULLER,D. BWR Project Directorate 2. 3pp. 34288:355-34288:359.

--**8601170577** Proposed Tech Spec changes providing value of 45 s closure time requirement for scram discharge vol vent & drain valves.
* Georgia Power Co. 86/01/06. 2pp. 34288:358-34288:359.

8601170562 Application for amend to License NPF-5,revising Tech Specs to delete requirements for primary containment hydrogen recombiners as primary means of post-LOCA combustible gas control.Fee paid.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MILLER,D. BWR Project Directorate 2. 6pp. 34288:329-34288:337.

--**8601170567** Proposed Tech Specs,deleting requirements for primary containment hydrogen recombiners as primary means of post- LOCA combustible gas control.
* Georgia Power Co. 86/01/06. 3pp. 34288:335-34288:337.

8601170595 Application for amend to Licenses DPR-57 & NPF-5,changing Tech Specs to delete control bldg CO2 fire suppression sys. Fee paid.
BECKHAM,J.T. Georgia Power Co. 86/01/06. MILLER,D. BWR Project Directorate 2. 5pp. 34289:211-34289:218.

--**8601170606** Proposed Tech Specs,deleting control bldg CO2 fire suppression sys.
* Georgia Power Co. 86/01/06. 3pp. 34289:216-34289:218.

8601170335 Forwards Amend 60 to License NPF-5 & safety evaluation.Amend revises Tech Specs to delete breaker setpoints from Table 3.8.2.6-1,to remove ref to setpoints from surveillance requirements & to add requirements that breakers be tested.
RIVENBARK,G.W. BWR Project Directorate 2. 86/01/09. BECKHAM,J.T. Georgia Power Co. 2pp. 34314:202-34314:217.

--**8601170347** Amend 60 to License NPF-5,revising Tech Specs to delete breaker setpoints from Table 3.8.2.6-1 to remove ref to setpoints from surveillance requirements & to add requirement that breakers be tested per NEMA AB-2-1980.
MULLER,D.R. BWR Project Directorate 2. 86/01/09. 11pp. 34314:204-34314:214.

--**8601170356** Safety evaluation supporting Amend 60 to License NPF-5.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/09. 3pp. 34314:215-34314:217.

8601220228 Advises that util currently in compliance w/requirements of Section XI of ASME Boiler & Pressure Vessel Code as invoked by 10CFR50.55a re use of authorized nuclear inspector,in response to NRC 850716 ltr.
GUCWA,L.T. Georgia Power Co. 86/01/13. MULLER,D. BWR Project Directorate 2. 2pp. 34323:308-34323:309.

8601280364 Summary of 851024 quarterly meeting w/util in Bethesda,MD re Unit 1 outage schedule & planned activities,next Unit 2 outage,status of equipment qualification,organization changes & status of amend requests.Viewgraphs encl.
RIVENBARK,G. BWR Project Directorate 2. 86/01/15. BWR Project Directorate 2. 25pp. 34401:153-34401:177.

8601290148 Forwards request for addl info re 830609 response to Generic Ltr 83-08 concerning mod of vacuum breakers on Mark I containments.Info required within 45 days to continue review of response.
RIVENBARK,G. BWR Project Directorate 2. 86/01/17. BECKHAM,J.T. Georgia Power Co. 3pp. 34401:186-34401:201.

8601280342 Forwards safety evaluation re GE fracture mechanics analyses submitted by util on 840919 in response to NUREG-0619 & Generic Ltr 81-11.Unit 1 flow controller acceptable.Schedule for replacement of Unit 2 controller requested.
RIVENBARK,G. BWR Project Directorate 2. 86/01/21. BECKHAM,J.T. Georgia Power Co. 2pp. 34387:230-34387:242.

--**8601280348** Safety evaluation disputing results of GE fracture mechanics analysis re low flow feedwater controller compliance w/NUREG-0619,as amended by Generic Ltr 81-11.
* BWR Project Directorate 2. 86/01/21. 6pp. 34387:237-34387:242.

8601290129 Summary of 851213 meeting w/util,EPRI & Structural Integrity Assoc in Bethesda,MD re contingency plan for repairing safe end-to-nozzle welds involving use of temper bead repair technique.Agenda & viewgraphs encl.
RIVENBARK,G. BWR Project Directorate 2. 86/01/21. BWR Project Directorate 2. 25pp. 34401:232-34401:255.

Q. Inspection reports, IE Bulletins & correspondence

8601020268 Forwards request for addl info re inservice insp program for second 10-yr interval.Response requested within 30 days of ltr receipt.
RIVENBARK,G. BWR Project Directorate 2. 85/12/23. BECKHAM,J.T. Georgia Power Co. 15pp. 34113:243-34113:257.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/08. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601220053 Advises that response to 851223 request for addl info re inservice insp program will be submitted by 860207,per 860106 extension to respond to request.Delay due to inservice insp & preservice insp-related activities.
GUCWA,L.T. Georgia Power Co. 86/01/13. MULLER,D. BWR Project Directorate 2. 2pp. 34324:142-34324:143.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220336 Provides info revealed from recent turbine insp at plant, including status of insp results & conclusions to date. Evaluation of results underway.
GUCWA,L.T. Georgia Power Co. 86/01/15. MULLER,D. BWR Project Directorate 2. 2pp. 34325:272-34325:273.

8601280397 Forwards Insp Repts 50-321/85-34 & 50-366/85-34 on 851110-1220 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 2pp. 34398:253-34398:262.

--8601280400 Notice of violation from insp on 851110-1220.
* Region 2, Office of Director. 86/01/15. 2pp. 34398:255-34398:256.

--8601280402 Insp Repts 50-321/85-34 & 50-366/85-34 on 851110-1220. Violation noted:inadequate procedure resulting in isolation of shutdown cooling during refueling operations & backseated valve not meeting Tech Spec limits.
HOLMES-RAY,P., NEJFELT,G.M., GARNER,L.W. Region 2, Office of Director. 86/01/14. 6pp. 34398:257-34398:262.

8601290313 Confirms 851219 telcon re 860130 mgt meeting at Region II ofc to discuss improvements effected & planned in SALP functional area of maint.Proposed agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 2pp. 34411:195-34411:196.

8601300008 Informs that SALP Board Repts 50-321/85-21,50-366/85-21, 50-424/85-27 & 50-425/85-26 accurately reflect performance level area of maint,in response to request for reconsideration of Category 3 rating.
GRACE,J.N. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 6pp. 34425:019-34425:041.

8601290098 Forwards Insp Repts 50-321/85-33 & 50-366/85-33 on 851028-29,1118-22 & 1219.No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/22. KELLY,R.J. Georgia Power Co. 2pp. 34395:222-34395:236.

--8601290104 Insp Repts 50-321/85-33 & 50-366/85-33 on 851028-29,1118-22 & 1216.No violation or deviation noted.Major areas inspected:allegation involving post-accident sampling sys & plant liquid & gaseous radioactive effluents.
STODDART,P., CLINE,W.E. Region 2, Office of Director. 86/01/06. 13pp. 34395:224-34395:236.

R. Periodic operating reports & related correspondence

8601220094 Monthly operating repts for Dec 1985.W/860110 ltr.
KANIPE,L.M., NIX,H.C. Georgia Power Co. 85/12/31. 13pp. 34333:341-34333:353.

S. Reportable occurrences, LERs & related correspondence

8601060465 Special Rept 50-366/1985-004 on 851107,indication received that reactor bldg drywell chiller room deluge valve automatically opened.On 851209,chiller valve procedure could not be completed.Ltr written to personnel.
GUCWA,L.T. Georgia Power Co. 85/12/20. Record Services Branch (Document Control Desk). 2pp. 34179:049-34179:050.

8601220484 Summary of Operating Reactor Events Meeting 86-01 on 860106 re events occurring since 851223 meeting.Attendee list, events,significant elements of events & completion dates for assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 26pp. 34348:133-34348:158.

8601290246 Confirms 851217 telcon re 860121 enforcement conference in Region II ofcs to discuss event involving apparent failure to control personnel access to protected & vital areas. Proposed meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 2pp. 34411:320-34411:321.

8601290250 LER 85-037-00:on 851218,during Surveillance Procedure 57SV-E41-003-2,RCIC outboard primary containment isolation valve 2E51-F008 isolated.Caused by personnel error. Personnel disciplined & valve reopened.W/860117 ltr.
TIPPS,S.B., GUCWA,L.T. Georgia Power Co. 86/01/17. 2pp. 34411:314-34411:315.

8601290244 LER 85-038-00:on 851222,during 100% power,reactor scram relay fuse 2C71-F14C blew,resulting in loss of power to reactor protection sys bus A.Cause undetermined.Fuse replaced.Reactor half-scram reset.W/860121 ltr.
TIPPS,S.B., GUCWA,L.T. Georgia Power Co. 86/01/21. 4pp. 34411:322-34411:325.

DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

F. Security, medical, emergency & fire protection plans

8509270084 Forwards "Results of Reanalysis Against NRC Clarification/ Interpretation of App R to 10CFR50 - Supplemental Info," incorporating description of engineering evaluations performed per Generic Ltrs 83-33 & 85-01.
ENOS,J.T. Arkansas Power & Light Co. 85/08/30. STOLZ,J.F. Operating Reactors Branch 4. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 32767:239-32767:318

--8509270090 "Results of Reanalysis Against NRC Clarification/ Interpretation of App R to 10CFR50 - Supplemental Info."
* Arkansas Power & Light Co. 85/08/30. 79pp. 32767:241-32767:318.

8511070194 Forwards response to 850807 request for addl info to complete review of SPDS per Suppl 1 to NUREG-0737.
ENOS,J.T. Arkansas Power & Light Co. 85/10/28. STOLZ,J.F. Operating Reactors Branch 4. BUTCHER,E.J. Operating Reactors Branch 3. 8pp. 33362:328-33362:335.

8601170334 Requests meeting in Jan 1986 w/FEMA & NRC to discuss onsite & offsite exercises by State of AR & local govt to ensure compliance w/required objectives.List of organizational goals & objectives encl.
WILSON,E.F. Arkansas, State of. 86/01/07. MARTIN,R.D. Region 4, Office of Director. 9pp. 34288:066-34288:074.

8601140232 Ack receipt of 851101 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-22 & 50-368/85-23.Violation A in 851003 notice of violation re fire sys surveillance test withdrawn.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/10. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34262:029-34262:034.

--8601140242 Responds to NRC 851003 ltr re violations noted in Insp Repts 50-313/85-22 & 50-368/85-23.Corrective actions:possibility of implementing,on trial basis,use of local audible alarms under investigation.
ENOS,J.T. Arkansas Power & Light Co. 85/11/01. DENISE,R.P. Region 4, Office of Director. 4pp. 34262:031-34262:034.

8601220312 Forwards Insp Repts 50-313/85-25 & 50-368/85-26 on 851030-1101.No violation noted.Deficiencies in emergency preparedness program identified.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/16. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34325:162-34325:169.

--8601220320 Insp Repts 50-313/85-25 & 50-368/85-26 on 851030-1101.No violation or deviation noted.Deficiencies noted:emergency action level inadequately addressed & DBAs not addressed.
HACKNEY,C.A. Region 4, Office of Director. 85/12/26. 6pp. 34325:164-34325:169.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030141 Notifies that FJ Miraglia & GW Knighton appointed as director Div of PWR Licensing-B & PWR Project Directorate 7, respectively.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/13. GRIFFIN,J.M. Arkansas Power & Light Co. 3pp. 34127:358-34127:360.

8601020664 Summary of 851114 meeting w/util,B&W & NUS in Bethesda,MD re reliability of emergency feedwater sys.List of meeting attendees & viewgraphs encl.
LEE,R.S. PWR Project Directorate 7. 85/12/16. PWR Project Directorate 7. 33pp. 34118:019-34118:051.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601160007 Forwards SER re Generic Ltr 83-28,Items 3.1.3 & 3.2.3 concerning post-maint testing requirements for reactor trip sys components that may degrade rather than enhance safety. Responses acceptable.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34292:003-34292:007.

--8510040036 "Conformance to Generic Ltr 83-28,Items 3.1.3 & 3.2.3 for Arkansas Nuclear One,Unit 2,Calvert Cliffs 1 & 2,Palo Verde 1 & San Onofre 2 & 3."
VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/08/31. NRC - No Detailed Affiliation Given. 14pp. 34292:008-34292:020.

8601240397 Forwards draft 851231 rept, "PRA Insights," & draft "Insights Gained From PRAs," for comments by 860210 for publishing in final form in 2 months.Plant strengths & weaknesses & contribution to core melt frequency discussed.
LEE,R. PWR Project Directorate 7. 86/01/10. GRIFFIN,J.M. Arkansas Power & Light Co. 243pp. 34365:035-34365:277.

8601220577 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34334:265-34334:266.

8601300131 Forwards projected values & method of development of resistor temp for pressurized thermal shock,in accordance w/10CFR50.61.
ENOS,J.T. Arkansas Power & Light Co. 86/01/22. KNIGHTON,G.W. PWR Project Directorate 7. 5PP. 34413:337-34413:341.

Q. Inspection reports, IE Bulletins & correspondence

8601020780 Forwards Insp Repts 50-313/85-24 & 50-368/85-25 on 851001-1130.No violation or deviation noted.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/20. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp 34121:302-34121:320.

--8601020783 Insp Repts 50-313/85-24 & 50-368/85-25 on 851001-1130.No violation or deviation noted.Major areas inspected: operational safety verification,maint,surveillance,followup on previously identified items & LERs.
JOHNSON,W.D., HARRELL,P.H., HARBUCK,C.C. Region 4, Office of Director. 85/12/19. 17pp. 34121:304-34121:320.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601140114 Advises that Insp Rept 50-368/84-34 canceled.No insp rept will be issued for subj number.
HUNTER,D.R. Region 4, Office of Director. 86/01/09. GRIFFIN,J.M. Arkansas Power & Light Co. 1p. 34254:113-34254:113.

8601140232 Ack receipt of 851101 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-22 & 50-368/85-23.Violation A in 851003 notice of violation re fire sys surveillance test withdrawn.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/10. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34262:029-34262:034.

--8601140242 Responds to NRC 851003 ltr re violations noted in Insp Repts 50-313/85-22 & 50-368/85-23.Corrective actions:possibility of implementing,on trial basis,use of local audible alarms under investigation.
ENOS,J.T. Arkansas Power & Light Co. 85/11/01. DENISE,R.P. Region 4, Office of Director. 4pp. 34262:031-34262:034.

8601210037 Forwards Insp Rept 50-368/85-15 on 850428-30 & 1028-30.No violation or deviation noted.Two unresolved items listed in insp rept.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/13. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34298:007-34298:014.

--8601210041 Insp Rept 50-368/85-15 on 850428-30 & 1028-30.No violation or deviation noted.Major areas inspected:containment integrated leakage rate test.Unresolved item noted:failure to consider as-found leakage of Target Rock valves.
TAPIA,J.I., IRELAND,R.E. Region 4, Office of Director. 86/01/10. 6pp. 34298:009-34298:014.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220312 Forwards Insp Repts 50-313/85-25 & 50-368/85-26 on 851030-1101.No violation noted.Deficiencies in emergency preparedness program identified.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/16. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 34325:162-34325:169.

--8601220320 Insp Repts 50-313/85-25 & 50-368/85-26 on 851030-1101.No violation or deviation noted.Deficiencies noted:emergency action level inadequately addressed & DBAs not addressed.
HACKNEY,C.A., YANDELL,L.A. Region 4, Office of Director. 85/12/26. 6pp. 34325:164-34325:169.

8601310161 Ack receipt of 851129 ltr informing NRC of steps taken to correct violation & deviation noted in Insp Repts 50-313/85-23 & 50-368/85-24.Response to notice of deviation revises 850422 commitment & NRR should be notified.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/27. RIFFIN,J.M. Arkansas Power & Light Co. 1p. 34430:246-34430:252.

--8601310167 Responds to violation & deviation noted in Insp Repts 50-313/85-23 & 50-368/85-24.Corrective actions:duplication of valve numbers identified & request to renumber valves submitted to engineering.
ENOS,J.T. Arkansas Power & Light Co. 85/11/29. DENISE,R.P. Region 4, Office of Director. 6pp. 34430:247-34430:252.

R. Periodic operating reports & related correspondence

8601080468 Monthly operating rept for Oct 1985.W/851115 ltr.
HARRISON,D.F., ENOS,J.T. Arkansas Power & Light Co. 85/10/31. BASSETT,H.S. Office of Resource Management, Director. 9pp. 34212:176-34212:184.

S. Reportable occurrences, LERs & related correspondence

8601020245 LER 85-025-00:on 851118,control element assembly calculator monthly functional test not performed.Caused by personnel error & conflicting monthly test schedules.Schedules restructured & personnel counseled.W/851219 ltr.
JOHNSON,D.J., ENOS,J.T. Arkansas Power & Light Co. 85/12/19. 3pp. 34119:265-34119:267.

8601020663 LER 85-024-00:on 851119,insp of 1-inch expansion gaps between auxiliary bldg floors & reactor bldg wall revealed that sealing matl suffered physical degradation.Fire watch posted.Work on sealing gap initiated.W/851219 ltr.
JOHNSON,D.J., ENOS,J.T. Arkansas Power & Light Co. 85/12/19. 2pp. 34122:253-34122:254.

DOCKET 50-369 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601030135 Forwards Insp Repts 50-369/85-43 & 50-370/85-44 on 851202-06.No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/12/24. TUCKER,H.B. Duke Power Co. 2pp. 34126:026-34126:025

--8601030144 Physical Security Insp Repts 50-369/85-43 & 50-370/85-44 on 851202-06.No violation noted.Major areas inspected:mgt effectiveness for security program & security organization. Details withheld (ref 10CFR2.790 & 73.21).
ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director. 85/12/24. 1p. 34126:025-34126:025.

8601270015 Informs of status of two commitments scheduled for completion by 860101.Onsite emergency radio partially installed.Final security access control sys installed,but not wholly operational due to wiring & software problems.
TUCKER,H.B. Duke Power Co. 86/01/03. GRACE,J.N. Region 2, Office of Director. 1p. 34366:197-34366:197.

8601230418 Responds to 850909 submittal of changes to physical security plans.Mods re auxiliary feedwater piping unacceptable since deletion of item of safety-related equipment decreases effectiveness of security plan.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/13. TUCKER,H.B. Duke Power Co. 5pp. 34357:176-34357:180.

8601280388 Informs that,based on review of Rev 18 to radiological emergency plan dtd Nov 1985,plan continues to meet 10CFR50.47(b) planning stds & requirements of 10CFR50 App E.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/13. TUCKER,H.B. Duke Power Co. 1p. 34398:229-34398:229.

8601290304 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34411:275-34411:276.

8601310144 Forwards Insp Repts 50-369/85-42 & 50-370/85-43 on 851209-13.No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34437:284-34437:293.

--8601310145 Insp Repts 50-369/85-42 & 50-370/85-43 on 851209-13.No violations or deviations noted.Major areas inspected: emergency preparedness.
GOODEN,A., KREH,J.L., DECKER,T.R. Region 2, Office of Director. 86/01/10. 8pp. 34437:286-34437:293.

I. Financial information

8601060343 Advises that financial info submitted for 1985 in 851017 ltr satisfies requirements of 10CFR140.21.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34154:359-34154:360.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060125 Forwards response to NRC 851104 request for addl info re radiological aspects of upper-head injection removal & radiological impacts on plant operations.Final decision re disposal method expected by late Jan 1986.
TUCKER,H.B. Duke Power Co. 85/12/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 8pp. 34151:318-34151:325.

8601030450 Lists types of applications that fall under 6-month billing process.Billing interval of 6 months is one requirement of revised 10CFR170,effective 840620.W/o stated procedure.
MILLER,W.O. License Fee Management Branch. 85/12/24. TUCKER,H.B. Duke Power Co. 2pp. 34150:295-34150:296.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140189 Grants requests to withhold 851029 application & affidavit re resistance temp detector bypass elimination licensing rept per 10CFR2.790.
YOUNGB. CODE..., PWR Project Directorate 4. 86/01/08. TUCKER,H.B. Duke Power Co. 3pp. 34270:201-042 0.203

8601210660 Forwards Amends 50 & 31 to Licenses NPF-9 & NPF-17, respectively & safety evaluation.Amends revise surveillance requirements associated w/Tech Spec 3/4.1.3.3, "RPI Sys."
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/09. TUCKER,H.B. Duke Power Co. 3pp. 34317:184-34317:195.

--8601210661 Amends 50 & 31 to Licenses NPF-9 & NPF-17, respectively,revising surveillance requirements associated w/Tech Spec 3/4.1.3.3, "RPI Sys."
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/09. 7pp. 34317:187-34317:193.

--8601210662 Safety evaluation supporting Amends 50 & 31 to Licenses NPF-9 & NPF-17,respectively.
* NRC - No Detailed Affiliation Given. 86/01/09. 2pp. 34317:194-34317:195.

8601240240 Application for amends to Licenses NPF-9 & NPF-17,changing Tech Specs re number of operating reactor coolant pumps when in hot standby & ensuring that in event of limiting accident at zero power,design basis will be met.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/10. DENTON,H.R. ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34354:143-34354:150.

--8601240246 Proposed Tech Specs re number of operating reactor coolant pumps when in hot standby & ensuring that in event of limiting accident at zero power,design basis will be met.
* Duke Power Co. 86/01/10. 5pp. 34354:146-34354:150.

8601220233 Provides addl info re 851217 submission of Suppl 2 to proposed Tech Spec rev,deleting upper head injection. Applicability of Tech Specs 3.5.1.1,3.5.1.2 & 3.5.1.3 clarified.Marked-up Tech Specs encl.
TUCKER,H.B. Duke Power Co. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 6pp. 34323:322 34323:32...

8601230222 Forwards projected values of RT pressurized thermal shock, per 10CFR50,Section 50.61(b)(1).Ref temp determination also encl.
TUCKER,H.B. Duke Power Co. 86/01/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 4pp. 34341:34-5-3431...048.

8601240328 Forwards proprietary & nonproprietary supplementary info to WCAP-10585, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture on Structural Design Basis for McGuire Units 1 & 2." Proprietary info withheld (ref 10CFR2.790).
TUCKER,H.B. Duke Power Co. 86/01/16. DENTON,H.R., ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34355:005-34355:017.

--8601240335 Requests withholding of proprietary info from public disclosure (ref 10CFR2.790).
WIESEMANN,R.A. Westinghouse Electric Corp. 85/12/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34355:008-34355:013.

--8601240342 Nonproprietary supplementary info to WCAP-10585, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture on Structural Region Bases for McGuire Units 1 & 2."
SWAMY,S.A., WITT,F.J., CHIRIGOS,J.N. Westinghouse Electric Corp. 85/12/31. 4pp. 34355:014-34355:017.

8601230178 Forwards request for addl info re 851029 application for amends to Licenses NPF-9 & NPF-17 concerning removal of RTD bypass manifold sys.within 60 days.Info re radiological aspects of sys removal & radiological impacts accpec.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/21. TUCKER,H.B. Duke Power Co. 3pp. 34355:041 34355:043

8601240262 Application for amend to Licenses NPF-9 & NPF-17,authorizing use of exemptions re type Band C tests.Proposed changes to Tech Specs,justification,safety analyses & 850924 request for exemption encl.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34355:042-34355:055.

--8601240264 Proposed Tech Specs permitting utilization of exemptions to 10CFR50,App J re type Band C tests.
* Duke Power Co. 86/01/21. 7pp. 34355:045-34355:055.

Q. Inspection reports, IE Bulletins & correspondence

8601030304 Responds to violations noted in Insp Repts 50-369/85-32 & 50-370/85-29.Corrective actions:survey elevations used in Calbr Procedure IP/O/A/3214/04 for Rosemount Model 1152 transmitters corrected.
TUCKER,H.B. Duke Power Co. 86/12/19. GRACE,J.N. Region 2, Office of Director. 6pp. 34125:111-34125:116.

8601030135 Forwards Insp Repts 50-369/85-43 & 50-370/85-44 on 851202-06.No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/12/24. TUCKER,H.B. Duke Power Co. 2pp. 34126:023-34126:025.

--8601030144 Physical Security Insp Repts 50-369/85-43 & 50-370/85-44 on 851202-06.No violation noted.Major areas inspected:mgt effectiveness for security program & security organization. Details withheld (ref 10CFR2.790 & 73.21).
ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director. 85/12/24. 1p. 34126:025-34126:025.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030292 Ack reciept of 851120 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/85-30 & 50-370/85-32.
WALKER,R.D. Region 2, Office of Director. 85/12/26. TUCKER,H.B. Duke Power Co. 1p. 34124:361-34124:361.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601270103 Responds to deviation noted in Insp Repts 50-369/85-39 & 50-370/85-40.Corrective actions:temporary test written & conducted to determine air/aerosol mixing uniformity for control room area ventilation trains.
TUCKER,H.B. Duke Power Co. 86/01/03. GRACE,J.N. Region 2, Office of Director. 2pp. 34367:326-34367:327.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601160220 Confirms 860107 telcon re 860114 enforcement conference at Region II to discuss Oconee & McGuire yard drainage sys & barriers & Catawba firearm incident.Meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/10. TUCKER,H.B. Duke Power Co. 2pp. 34280:079-34280:080.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290106 Responds to violations noted in Insp Repts 50-369/85-40 & 50-370/85-41.Corrective actions:responsible engineer instructed on various methods to ensure periodic tests scheduled & performed on time.
TUCKER,H.B. Duke Power Co. 86/01/15. GRACE,J.N. Region 2, Office of Director. 2pp. 34394:215-34394:216.

8601310144 Forwards Insp Repts 50-369/85-42 & 50-370/85-43 on 851209-13.No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34437:284-34437:293.

--8601310145 Insp Repts 50-369/85-42 & 50-370/85-43 on 851209-13.No violations or deviations noted.Major areas inspected: emergency preparedness.
GOODEN,A., KREH,J.L., DECKER,T.R. Region 2, Office of Director. 86/01/10. 8pp. 34437:286-34437:293.

8601270458 Ack receipt of 851219 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/85-32 & 50-370/85-29.
WALKER,R.D. Region 2, Office of Director. 86/01/16. TUCKER,H.B. Duke Power Co. 1p. 34365:282-34365:282.

8601310146 Forwards Insp Repts 50-369/85-44 & 50-370/85-45 on 851216-20 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 86/01/22. TUCKER,H.B. Duke Power Co. 2pp. 34437:273-34437:282.

--8601310147 Notice of violation from insp on 851216-20.
* Region 2, Office of Director. 86/01/22. 1p. 34437:275-34437:275.

--8601310207 Insp Repts 50-369/85-44 & 50-370/85-45 on 851216-20. Violation noted:failure to perform weekly radiological surveys.
REVSIN,K., HOSEY,C.M. Region 2, Office of Director. 86/01/22. 7pp. 34437:276-34437:282.

R. Periodic operating reports & related correspondence

8601220081 Monthly operating repts for Dec 1985.W/860115 ltr.
REAVIS,J.A., TUCKER,H.B. Duke Power Co. 85/12/31. 13pp. 34333:323-34333:335.

S. Reportable occurrences, LERs & related correspondence

8601100329 LER 85-034-00:on 851102,reactor/turbine trip on steam generator 1A lo-lo level occurred.Caused by loss of instrument air due to rupture of welded seam on flexible pipe on discharge air compressor B.W/851209 ltr.
DAY,J.B., TUCKER,H.B. Duke Power Co. 85/12/09. 6pp. 34235:010-34235:015.

8601240296 Part 21 rept re actuators having only one of required two springs which could result in reduction of integrity of reactor coolant boundary.Valves supplied to McGuire Units 1 & 2 & Catawba Unit 2.Catawba Unit 2 valve corrected.
MILLER,H.L., TOPPING,R.E., VILLALVA,E. Control Components, Inc. 85/12/10. Director's Office, Office of Inspection and Enforcement. 3pp. 34355:018-34355:020.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601160218 LER 85-037-00:on 851210,Train A ESF actuation occurred due to actuation of slave relay in reactor protection sys.Caused by personnel error.Safeguards safety injection signal & sequencer 1A reset & pumps secured.W/860107 ltr.
TORRE,J.G., TUCKER,H.B. Duke Power Co. 86/01/07. 6pp. 34282:082-34282:087.

8601290064 LER 85-038-00:on 851222,reactor tripped due to turbine trip from 93% power.Caused by ground fault within motor operated disconnect (MOD) on main power busline 1B.Unit stabilized & MOD repaired.W/860121 ltr.
DAY,J., TUCKER,H.B. Duke Power Co. 86/01/21. 5pp. 34411:146-34411:150.

DOCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601030135 Forwards Insp Repts 50-369/85-43 & 50-370/85-44 on 851202-06.No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/12/24. TUCKER,H.B. Duke Power Co. 2pp. 34126:023-34126:025.

--8601030144 Physical Security Insp Repts 50-369/85-43 & 50-370/85-44 on 851202-06.No violation noted.Major areas inspected:mgt effectiveness for security program & security organization. Details withheld (ref 10CFR2.790 & 73.21).
ENNIS,J.D. Region 2, Office of Director. 85/12/24. 1p. 34126:025-34126:025.

8601270015 Informs of status of two commitments scheduled for completion by 860101.Onsite emergency radio partially installed.Final security access control sys installed,but not wholly operational due to wiring & software problems.
TUCKER,H.B. Duke Power Co. 86/01/03. GRACE,J.N. Region 2, Office of Director. 1p. 34366:197-34366:197.

8601230418 Responds to 850909 submittal of changes to physical security plans.Mods re auxiliary feedwater piping unacceptable since deletion of item of safety-related equipment decreases effectiveness of security plan.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/13. TUCKER,H.B. Duke Power Co. 5pp. 34357:176-34357:180.

8601280388 Informs that,based on review of Rev 18 to radiological emergency plan dtd Nov 1985,plan continues to meet 10CFR50.47(b) planning stds & requirements of 10CFR50 App E.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/13. TUCKER,H.B. Duke Power Co. 1p. 34398:229-34398:229.

8601290304 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34411:275-34411:276.

8601310144 Forwards Insp Repts 50-369/85-42 & 50-370/85-43 on 851209-13.No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34437:284-34437:293.

--8601310145 Insp Repts 50-369/85-42 & 50-370/85-43 on 851209-13.No violations or deviations noted.Major areas inspected: emergency preparedness.
GOODEN,A. Region 2, Office of Director. 86/01/10. 8pp. 34437:286-34437:293.

I. Financial information

8601060343 Advises that financial info submitted for 1985 in 851017 ltr satisfies requirements of 10CFR140.21.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/30.
TUCKER,H.B. Duke Power Co. 2pp. 34154:359-34154:360.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060125 Forwards response to NRC 851104 request for addl info re radiological aspects of upper-head injection removal & radiological impacts on plant operations.Final decision re disposal method expected by late Jan 1986.
TUCKER,H.B. Duke Power Co. 85/12/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 8pp. 34151:318-34151:325.

8601030450 Lists types of applications that fall under 6-month billing process.Billing interval of 6 months is one requirement of revised 10CFR170,effective 840620.W/o stated procedure.
MILLER,W.O. License Fee Management Branch. 85/12/24. TUCKER,H.B. Duke Power Co. 2pp. 34150:295-34150:296.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140189 Grants requests to withhold 851029 application & affidavit re resistance temp detector bypass elimination licensing rept per 10CFR2.790.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/08. TUCKER,H.B. Duke Power Co. 3pp. 34270:201-34270:203.

8601210660 Forwards Amends 50 & 31 to Licenses NPF-9 & NPF-17, respectively & safety evaluation.Amends revise surveillance requirements associated w/Tech Spec 3/4.1.3.3, "RPI Sys."
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/09. TUCKER,H.B. Duke Power Co. 3pp. 34317:184-34317:195.

--8601210661 Amends 50 & 31 to Licenses NPF-9 & NPF-17, respectively,revising surveillance requirements associated w/Tech Spec 3/4.1.3.3, "RPI Sys."
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/09. 7pp. 34317:187-34317:193.

--8601210662 Safety evaluation supporting Amends 50 & 31 to Licenses NPF-9 & NPF-17,respectively.
* NRC - No Detailed Affiliation Given. 86/01/09. 2pp. 34317:194-34317:195.

8601240240 Application for amends to Licenses NPF-9 & NPF-17,changing Tech Specs re number of operating reactor coolant pumps when in hot standby & ensuring that in event of limiting accident at zero power,design basis will be met.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/10. DENTON,H.R., ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34354:143-34354:150.

--8601240246 Proposed Tech Specs re number of operating reactor coolant pumps when in hot standby & ensuring that in event of limiting accident at zero power,design basis will be met.
* Duke Power Co. 86/01/10. 5pp. 34354:146-34354:150.

8601220233 Provides addl info re 851217 submission of Suppl 2 to proposed Tech Spec rev,deleting upper head injection. Applicability of Tech Specs 3.5.1.1,3.5.1.2 & 3.5.1.3 clarified.Marked-up Tech Specs encl.
TUCKER,H.B. Duke Power Co. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 6pp. 34323:322-34323:327.

8601230222 Forwards projected values of RT pressurized thermal shock, per 10CFR50,Section 50.61(b)(1).Ref temp determination also encl.
TUCKER,H.B. Duke Power Co. 86/01/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 4pp. 34341:045-34341:048.

8601240328 Forwards proprietary & nonproprietary supplementary info to WCAP-10585, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture on Structural Design Basis for McGuire Units 1 & 2." Proprietary info withheld (ref 10CFR2.790).
TUCKER,H.B. Duke Power Co. 86/01/16. DENTON,H.R., ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34355:005-34355:017.

--8601240335 Requests withholding of proprietary info from public disclosure (ref 10CFR2.790).
WIESEMANN,R.A. Westinghouse Electric Corp. 85/12/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34355:008-34355:013.

--8601240342 Nonproprietary supplementary info to WCAP-10585, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture on Structural Region Bases for McGuire Units 1 & 2."
SWAMY,S.A., WITT,F.J., CHIRIGOS,J.N. Westinghouse Electric Corp. 85/12/31. 4pp. 34355:014-34355:017.

8601230178 Forwards request for addl info re 851029 application for amends to Licenses NPF-9 & NPF-17 concerning removal of RTD bypass manifold sys,within 60 days.Info re radiological aspects of sys removal & radiological impacts needed.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/21. TUCKER,H.B. Duke Power Co. 3pp. 34358:041-34358:043.

8601240262 Application for amend to Licenses NPF-9 & NPF-17,authorizing use of exemptions re type Band C tests.Proposed changes to Tech Specs,justification,safety analyses & 850924 request for exemption encl.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34355:042-34355:055.

--8601240264 Proposed Tech Specs permitting utilization of exemptions to 10CFR50,App J re type Band C tests.
* Duke Power Co. 86/01/21. 7pp. 34355:045-34355:055.

Q. Inspection reports, IE Bulletins & correspondence

8601030304 Responds to violations noted in Insp Repts 50-369/85-32 & 50-370/85-29.Corrective actions:survey elevations used in Calibr Procedure IP/O/A/3214/04 for Rosemount Model 1152 transmitters corrected.
TUCKER,H.B. Duke Power Co. 85/12/19. GRACE,J.N. Region 2, Office of Director. 6pp. 34125:111-34125:116.

8601030135 Forwards Insp Repts 50-369/85-43 & 50-370/85-44 on 851202-06.No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/12/24. TUCKER,H.B. Duke Power Co. 2pp. 34126:023-34126:025.

--8601030144 Physical Security Insp Repts 50-369/85-43 & 50-370/85-44 on 851202-06.No violation noted.Major areas inspected:mgt effectiveness for security program & security organization. Details withheld (ref 10CFR2.790 & 73.21).
ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director. 85/12/24. 1p. 34126:025-34126:025.

8512230036 E Info Notice 85-097, "Lic. Term for Former Contractor Employee Who Inappropriately Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post [illegible] 85 12 26 Consolidated Edison Co. of New York, Inc. 8pp. 34229:001-34229:008

8512230041 E Info Notice 85-096, "Missing Jumpers From Westinghouse Reactor Protection Sys Caused Inoperable Overpower Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post [illegible] 85 12 26 Consolidated Edison Co. of New York, Inc. 8pp. 34229:137-34229:144

[illegible] Advises that on 851220, to informing NRC of steps taken to correct violations [illegible] Rpts 50-369/85-32 & 50-370/85-32.
WALKER,R.D. Region 2 Office of Director. 85 12 26. TUCKER,H.B. Duke Power Co. [illegible]

8512270164 E Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Venting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post [illegible] 85 12 27 Consolidated Edison Co. of New York, Inc. 8pp. 34216:188-34216:195

8512270174 E Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post [illegible] 85 12 27 Consolidated Edison Co. of New York, Inc. 13pp. 34247:001-34247:013

8512270178 E Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post [illegible] 85 12 27 Consolidated Edison Co. of New York, Inc. 13pp. 34229:235-34229:247

8601270103 Responds to deviation noted in Insp Rpts 50-369/85-39 & 50-370/85-40.Corrective action temporary test written & conducted to determine air/aerosol [illegible] to control room area ventilation trains.
HUNNICUTT,D.A. Duke Power Co. 86 01 09. GRACE,J.N. Region 2, Office of Director. 2pp. 34367:326-34367:327.

8512310461 E Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post [illegible] 86 01 08 Consolidated Edison Co. of New York, Inc. 13pp. 34246:229-34246:363.

8512310466 E Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post [illegible] 86 01 08 Consolidated Edison Co. of New York, Inc. 13pp. 34246:059-34246:193.

8601160220 Confirms 860108 telecon re 860114 enforcement conference at Region II to discuss Catawba & McGuire yard drainage sys & barriers & Catawba firearm [illegible] meeting agenda encl.
[illegible] Region 2, Office of Director. 86/01/10. TUCKER,H.B. Duke Power Co. [illegible]

8601090679 E Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post [illegible] 86 01 14 Consolidated Edison Co. of New York, Inc. 13pp. 34283:014-34283:150.

8601290106 Responds to violations noted in Insp Repts 50-369/85-40 & 50-370/85-41.Corrective actions:responsible engineer instructed on various methods to ensure [illegible] tests scheduled & performed on time.
HUNNICUTT,D.A. Duke Power Co. 86/01/15. GRACE,J.N. Region 2, Office of Director. [illegible]

8601310144 Forwards Insp Repts 50-369/85-42 & 50-370/85-43 on 851209-13.No violations noted.
BRYAN,S.E. Region 2 Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34437:284-34437:285.

—8601310145 Insp Rpts 50-369/85-42 & 50-370/85-43 on 851209-13.No violations or [illegible] areas inspected: emergency preparedness.
[illegible] Region 2 Office of Director. 86/01/10. 8pp.

8601270458 Ack receipt of 851219 ltr informing NRC of steps taken to correct violations noted in Insp Rpts 50-369/85-32 & 50-370/85-29.
WALKER,R.D. Region 2 Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. [illegible]

8601310146 Forwards Insp Repts 50-369/85-44 & 50-370/85-45 on 851216-20 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 86/01/22. TUCKER,H.B. Duke Power Co. 2pp. 34437:275-34437:282.

—8601310147 Notice of violation from Insp on 851216-20.
* Region 2, Office of Director 86/01/22. 1p. 34437:275-34437:275.

—8601310207 Insp Repts 50-369/85-44 & 50-370/85-45 on 851216-20. Violation noted:failure to perform weekly radiological surveys.
REVSIN,K., HOSEY,C.M. Region 2, Office of Director. 86/01/22. 7pp. 34437:276-34437:282.

R. Periodic operating reports & related correspondence

8601220081 Monthly operating repts for Dec 1985.W/860115 ltr.
REAVIS,J.A., TUCKER,H.B. Duke Power Co. 85/12/31. 13pp. 34333:323-34333:335.

S. Reportable occurrences, LERs & related correspondence

8601240296 Part 21 rept re actuators having only one of required two springs which could result in reduction of integrity of reactor coolant boundary.Valves supplied to McGuire Units 1 & 2 & Catawba Unit 2.Catawba Unit 2 valve corrected.
MILLER,H.L., TOPPING,R.E., VILLALVA,E. Control Components, Inc. 85/12/10. Director's Office, Office of Inspection and Enforcement. 3pp. 34355:018-34355:020.

8601220108 LER 85-030-00:on 851211,reactor tripped due to source range Channel N31 spiking high.Caused by water in detector canister.Detector replaced.Study will be performed to resolve water problem in detectors.W/860113 ltr.
DAY,J., TUCKER,H.B. Duke Power Co. 86/01/13. 4pp. 34334:014-34334:017.

DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8510220259 Revised emergency plan implementing procedures,including Rev 5 to EG-1 re [illegible] of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. 123pp. 33088:316-33089:076.

8601140364 Discusses Special Safeguards Insp Repts 50-373/85-29 & 50-374/85-30,on 850827-28 & 0903-06 & forwards notice of violation & proposed imposition of civil penalty.Integrity of badge sys inadequate.Encls withheld (ref 10CFR73.21).
KEPPLER,J.G. Region 3, Office of Director. 85/11/08. O'CONNOR,J.J. Commonwealth Edison Co. 4pp. 34272:297-34272:300.

8601290019 Rev 0 to Procedure LZP-1330-60, "Determination of Extent of Core Damage Under Accident Conditions."
* Commonwealth Edison Co. 85/12/11. 25pp. 34395:028-34395:052.

8601100401 Forwards Safety Insp Repts 50-373/85-33 & 50-374/85-34 on 851001-1112 & notice of violation.Separate correspondence will notify of decision re enforcement action based on insp findings & results of 851204 enforcement conference.
NORELIUS,D.E. Region 3, Office of Director. 85/12/31. REP-D.C Commonwealth Edison Co. 2pp. 34233:264-34233:270

—8601100410 Insp Repts 50-373/85-33 & 50-374/85-34 on 851001-1112. Violations noted:failure to follow Tech Spec limiting condition for operations concerning inoperable LPCI pump & failure to review & approve plant mods.
WRIGHT,G.C. Region 3, Office of Director. 85/12/27. 14pp. 34233:257-34233:270.

8601210309 Rev 1 to Procedure LZP-1320-2, "Operational Check of Generating Station Emergency Plan Activation Phone List" & Rev 7 to Procedure LZP-1330-24, "Initial Sampling of Reactor Coolant & Containment Air...."
* Commonwealth Edison Co. 85/12/31. 53pp. 34303:114-34303:166.

8601220210 Rev 16 to Emergency Plan Implementing Procedure LZP-1320-1, "Augmentation of Plant Staffing."
* Commonwealth Edison Co. 86/01/13. 15pp. 34323:281-34323:295.

8601220448 Informs that review responsibility for 850524 Rev 21 to security plan transferred to headquarters on 850617.Rev in accordance w/10CFR50.54(p) & acceptable based on 850916 clarification.
ADENSAM,E. BWR Project Directorate 3 86/01/15. FARRAR,D.L. Commonwealth Edison Co. 3pp. 34345:229-34345:231.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

J. Insurance & indemnity information

8601100339 Forwards Endorsements 7,37,89 & 77 to NELIA Policies NF-294, NF-253,NF-187 & NF-201,respectively & Endorsements 20,73 & 65 to MAELU Policies MF-104,MF-54 & MF-64,respectively.
OSTER,J. Commonwealth Edison Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 6pp. 34235:049-34235:056.

8601140068 Forwards Endorsement 6 to NELIA Certificates N-29,N-30, N-42,N-43 & N-71 & MAELU Certificates M-29,M-30,M-42,M-43 & M-71 & Endorsement 4 to NELIA Certificate N-83 & MAELU Certificate M-83.
OSTER,J. Commonwealth Edison Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 13pp. 34254:115-34254:127.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060354 Requests fees for 851204 application re evaluation of controls & monitoring instrumentation & mods needed to meet design objective.
DIGGS,R.M. License Fee Management Branch. 85/12/30. FARRAR,D.L. Commonwealth Edison Co. 1p. 34154:347-34154:347.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090308 Responds to 851218 telcon request for addl info re 851113 low & degraded grid voltage Tech Spec change request.Period of 7 days allowed to repair degraded voltage elements if ability to detect addl damage remains intact.
ALLEN,C.M. Commonwealth Edison Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34222:061-34222:063.

8601090317 Approves util 851113 request for amends to Licenses NPF-11 & NPF-18,revising Tech Specs re low & degraded grid voltage.
PARKER,M.C. Illinois, State of. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34222:088-34222:088.

8601140161 Forwards fee for 841204 submittal requesting NRC review of Tech Spec rev,per RM Diggs 851230 ltr.
ALLEN,C.M. Commonwealth Edison Co. 86/01/06. DIGGS,R.M. License Fee Management Branch. 1p. 34254:172-34254:172.

8601140276 Notifies that proposed Tech Spec amend re addition of excess flow check valve reviewed.No adverse findings determined.
PARKER,M.C. Illinois, State of. 86/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34260:205-34260:205.

8601140370 Advises of review of proposed Tech Spec amend re administrative control of high radiation areas.No adverse findings determined.
PARKER,M.C. Illinois, State of. 86/01/07. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34260:274-34260:274.

8601160056 Forwards Amends 32 & 18 to Licenses NPF-11 & NPF-18, respectively & safety evaluation.Amends allow up to four fuel bundles to be loaded around each source range monitor w/no min channel count rate requirements.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/07. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34283:161-34283:176.

--8601160072 Amends 32 & 18 to Licenses NPF-11 & NPF-18,respectively, allowing up to four fuel bundles to be loaded around each source range monitor w/no min channel count rate requirements.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/07. 10pp. 34283:163-34283:172.

--8601160076 Safety evaluation supporting Amends 32 & 18 to Licenses NPF-11 & NPF-18,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/07. 4pp. 34283:173-34283:176.

8601160270 Application for amend to License NPF-11,revising Tech Spec by changing instrument response time for main steam line low pressure trip function in Table 3.3.2-3 from 1 to 2 s.Fee paid.
ALLEN,C.M. Commonwealth Edison Co. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34280:258-34280:263.

--8601160276 Proposed Tech Spec changing instrument response time for main steam line low pressure trip function in Table 3.3.2-3 from 1 to 2 s.
* Commonwealth Edison Co. 86/01/09. 3pp. 34280:261-34280:263.

8601280202 Advises that no adverse findings identified based on review of amends to Licenses NPF-11 & NPF-18,changing Tech Specs re mgt organization.
PARKER,M.C. Illinois, State of. 86/01/10. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34384:008-34384:008.

8601220579 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs..." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34334:261-34334:262.

Q. Inspection reports, IE Bulletins & correspondence

8601280115 Amends responses to Insp Repts 50-373/83-34,50-373/85-17 & 50-374/85-17.Completion dates for issuance of supplemental engineering change notices revised to 851231,as result of deferral of certain Unit 1 first refueling outage mods.
MASSIN,H.L. Commonwealth Edison Co. 85/10/24. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34374:213-34374:215.

8601140364 Discusses Special Safeguards Insp Repts 50-373/85-29 & 50-374/85-30,on 850827-28 & 0903-06 & forwards notice of violation & proposed imposition of civil penalty.Integrity of badge sys inadequate.Encls withheld (ref 10CFR73.21).
KEPPLER,J.G. Region 3, Office of Director. 85/11/08. O'CONNOR,J.J. Commonwealth Edison Co. 4pp. 34272:297-34272:300.

8601280073 Responds to deficiencies noted in Exo Sensors QA Insp Rept 99901015/85-01 on 860826.Purchase of Exo Sensors products for facility identified as nonsafety-related.No QA requirements applicable.Vendor audits not required.
MASSIN,H.L. Commonwealth Edison Co. 85/12/13. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34374:171-34374:172.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601060181 Forwards Insp Repts 50-373/85-32 & 50-374/85-33 on 851001-1205 & 19.No violation noted.Due consideration to recommendations requested.
PAPERIELLO,C.J. Region 3, Office of Director. 85/12/31. REED,C. Commonwealth Edison Co. 2pp. 34151:307-34151:317.

--8601060183 Insp Repts 50-373/85-32 & 50-374/85-33 on 851001-1219.No violation or deviation noted.Major areas inspected:in-depth assessment of maint activities.
CHOULES,N.C., TAYLOR,T.E., HAWKINS,F. Region 3, Office of Director. 85/12/30. 9pp. 34151:309-34151:317.

8601100401 Forwards Safety Insp Repts 50-373/85-33 & 50-374/85-34 on 851001-1112 & notice of violation.Separate correspondence will notify of decision re enforcement action based on insp findings & results of 851204 enforcement conference.
NORELIUS,C.E. Region 3, Office of Director. 85/12/31. REED,C. Commonwealth Edison Co. 2pp. 34233:254-34233:270.

--8601100405 Notice of violation from insp on 851001-1112.
NORELIUS,C.E. Region 3, Office of Director. 85/12/31. 1p. 34233:256-34233:256.

--8601100410 Insp Repts 50-373/85-33 & 50-374/85-34 on 851001-1112. Violations noted:failure to follow Tech Spec limiting condition for operations concerning inoperable LPCI pump & failure to review & approve plant mods.
WRIGHT,G.C. Region 3, Office of Director. 85/12/27. 14pp. 34233:257-34233:270.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601170265 Forwards Insp Repts 50-373/85-34 & 50-374/85-35 on 851021-23,30-31 & 1101 & notice of violation.
HARRISON,J.J. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34306:135-34306:149.

--8601170271 Notice of violation from insp on 851021-23,30-31 & 1101.
HARRISON,J.J. Region 3, Office of Director. 86/01/07. 2pp. 34306:137-34306:138.

--8601170286 Insp Repts 50-373/85-34 & 50-374/85-35 on 851021-23,30-31 & 1101.Violations noted:failure to follow procedures which limit number of terminations on single stud & implement measures to correct conditions adverse to quality.
FALEVITS,Z., SMEENGE,R., WOHLD,P. Region 3, Office of Director. 86/01/07. 11pp. 34306:139-34306:149.

8601160170 Forwards Safety Insp Repts 50-373/85-39 & 50-374/85-40 on 851120-1220 & notice of violation.
HARRISON,J.J. Region 3, Office of Director. 86/01/10. REED,C. Commonwealth Edison Co. 2pp. 34280:049-34280:057.

--8601160179 Notice of violation from insp on 851120-1220.
HARRISON,J.J. Region 3, Office of Director. 86/01/10. 2pp. 34280:051-34280:052.

--8601160196 Insp Repts 50-373/85-39 & 50-374/85-40 on 851120-1220. Violation noted:failure to ref schematic drawing or connection diagram & rev &/or date on reinspected motor-operated valves.
MENDEZ,R., FALEVITS,Z., WILLIAMS,C.C. Region 3, Office of Director. 86/01/10. 5pp. 34280:053-34280:057.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601280378 Forwards Safety Insp Repts 50-373/85-38 & 50-374/85-39 on 851113-1230.No violation identified.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/15. REED,C. Commonwealth Edison Co. 2pp. 34397:167-34397:180.

--8601280383 Insp Repts 50-373/85-38 & 50-374/85-39 on 851113-1230.No violation or deviation identified.Major areas inspected: action on previous insp findings,operational safety, surveillance,maint,LERs & headquarters & region requests.
WRIGHT,G.C. Region 3, Office of Director. 86/01/15. 12pp. 34397:169-34397:180.

R. Periodic operating reports & related correspondence

8601080120 Forwards errata to Part I of Rev 0 to "Rept of Radioactive Effluents,Jan-June 1984." Radioactive effluent rept for Jul-Dec 1984 will be submitted in Mar 1985.
DIEDERICH,G.J. Commonwealth Edison Co. 85/02/11. KEPPLER,J.G. Region 3, Office of Director. 1p. 34214:214-34214:224.

--8601080126 Errata to Part I of Rev 0 to, "Rept of Radioactive Effluents,Jan-June 1985."
* Commonwealth Edison Co. LRP 1110-3 ERR R00. 84/06/30. 10pp. 34214:215-34214:224.

8601150034 Monthly operating repts for Dec 1985.W/860109 ltr.
PETERS,J.P., DIEDERICH,G.J. Commonwealth Edison Co. 85/12/31. 33pp. 34278:304-34278:336.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNIESEL,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 8601230179-8601230184.

8601020309 LER 85-068-00:on 851124,attempt made to start RHR sys A in shutdown cooling mode,causing isolation due to high flow. Caused by RHR sys not being in svc for several wks.Sys refilled & vented per LOP-RH-06.W/851220 ltr.
LINTAKAS,A.R., DIEDERICH,G.J. Commonwealth Edison Co. 85/12/20. 3pp. 34119:343-34119:345.

8601020662 LER 85-069-00:on 851130,LMS-FP-15, "Monthly Insp of Tech Spec Fire Hose Stations" not performed within time interval specified by Tech Specs.Caused by personnel error.LMS-FP-15 completed & foremen reprimanded.W/851220 ltr.
WIEMHOLT,T.W., DIEDERICH,G.J. Commonwealth Edison Co. 85/12/20. 4pp. 34122:255-34122:258.

8601030365 NPDES noncompliance notification:on 851112 & 30,total iron limit exceeded.Caused by heavy rainfall.
DIEDERICH,G.J. Commonwealth Edison Co. 85/12/20. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34129:312-34129:314.

8601080290 LER 85-063-01:on 851008,control room HVAC chlorine detector tripped & would not reset.Caused by electrolyte drip rate lower than normal due to clogged glass orifice.Proper drip rate restored & alarms reset.W/851223 ltr.
LYON,D.M., DIEDERICH,G.J. Commonwealth Edison Co. 85/12/23. 4pp. 34211:353-34211:356.

DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8510220269 Revised emergency plan implementing procedures,including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. 123pp. 33088:316-33089:076.

8601140364 Discusses Special Safeguards Insp Repts 50-373/85-29 & 50-374/85-30,on 850827-28 & 0903-06 & forwards notice of violation & proposed imposition of civil penalty.Integrity of badge sys inadequate.Encls withheld (ref 10CFR73.21).
KEPPLER,J.G. Region 3, Office of Director. 85/11/08. O'CONNOR,J.J. Commonwealth Edison Co. 4pp. 34272:297-34272:300.

8601290019 Rev 0 to Procedure LZP-1330-60, "Determination of Extent of Core Damage Under Accident Conditions."
* Commonwealth Edison Co. 85/12/11. 25pp. 34395:028-34395:052.

8601100401 Forwards Safety Insp Repts 50-373/85-33 & 50-374/85-34 on 851001-1112 & notice of violation.Separate correspondence will notify of decision re enforcement action based on insp findings & results of 851204 enforcement conference.
NORELIUS,C.E. Region 3, Office of Director. 85/12/31. REED,C. Commonwealth Edison Co. 2pp. 34233:254-34233:270.

--8601100410 Insp Repts 50-373/85-33 & 50-374/85-34 on 851001-1112. Violations noted:failure to follow Tech Spec limiting condition for operations concerning inoperable LPCI pump & failure to review & approve plant mods.
WRIGHT,G.C. Region 3, Office of Director. 85/12/27. 4pp. 34233:257-34233:270.

8601210309 Rev 1 to Procedure LZP-1320-2, "Operational Check of Generating Station Emergency Plan Activation Phone List" & Rev 7 to Procedure LZP-1320-24, "Initial Sampling of Reactor Coolant & Containment Air...."
* Commonwealth Edison Co. 85/12/31. 53pp. 34303:114-34303:166.

8601220210 Rev 16 to Emergency Plan Implementing Procedure LZP-1320-1, "Augmentation of Plant Staffing."
* Commonwealth Edison Co. 86/01/13. 15pp. 34323:281-34323:295.

8601220448 Informs that review responsibility for 850524 Rev 21 to security plan transferred to headquarters on 850617.Rev in accordance w/10CFR50.54(p) & acceptable,based on 850916 clarification.
ADENSAM,E. BWR Project Directorate 3. 86/01/15. FARRAR,D.L. Commonwealth Edison Co. 3pp. 34348:228-34348:230.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

J. Insurance & indemnity information

8601140068 Forwards Endorsement 6 to NELIA Certificates N-29,N-30, N-42,N-43 & N-71 & MAELU Certificates M-29,M-30,M-42,M-43 & M-71 & Endorsement 4 to NELIA Certificate N-83 & MAELU Certificate M-83.
OSTER,J. Commonwealth Edison Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 13pp. 34254:115-34254:127.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060354 Requests fees for 851204 application re evaluation of controls & monitoring instrumentation & mods needed to meet design objective.
DIGGS,R.M. License Fee Management Branch. 85/12/30. FARRAR,D.L. Commonwealth Edison Co. 1p. 34154:347-34154:347.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090308 Responds to 851218 telcon request for addl info re 851113 low & degraded grid voltage Tech Spec change request.Period of 7 days allowed to repair degraded voltage elements if ability to detect addl damage remains intact.
ALLEN,C.M. Commonwealth Edison Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34222:061-34222:063.

8601090317 Approves util 851113 request for amends to Licenses NPF-11 & NPF-18,revising Tech Specs re low & degraded grid voltage.
PARKER,M.C. Illinois, State of. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34222:088-34222:088.

8601140161 Forwards fee for 841204 submittal requesting NRC review of Tech Spec rev,per RM Diggs 851230 ltr.
ALLEN,C.M. Commonwealth Edison Co. 86/01/06. DIGGS,R.M. License Fee Management Branch. 1p. 34254:172-34254:172.

8601140370 Advises of review of proposed Tech Spec amend re administrative control of high radiation areas.No adverse findings determined.
PARKER,M.C. Illinois, State of. 86/01/07. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34260:274-34260:274.

8601160056 Forwards Amends 32 & 18 to Licenses NPF-11 & NPF-18, respectively & safety evaluation.Amends allow up to four fuel bundles to be loaded around each source range monitor w/no min channel count rate requirements.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/07. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34283:161-34283:176.

--8601160072 Amends 32 & 18 to Licenses NPF-11 & NPF-18,respectively, allowing up to four fuel bundles to be loaded around each source range monitor w/no min channel count rate requirements.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/07. 10pp. 34283:163-34283:172.

--8601160076 Safety evaluation supporting Amends 32 & 18 to Licenses NPF-11 & NPF-18,respectively.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/07. 4pp. 34283:173-34283:176.

8601280202 Advises that no adverse findings identified based on review of amends to Licenses NPF-11 & NPF-18,changing Tech Specs re mgt organization.
PARKER,M.C. Illinois, State of. 86/01/10. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34384:008-34384:008.

8601220579 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. FARRAR,D.L. Commonwealth Edison Co. 2pp. 34334:261-34334:262.

Q. Inspection reports, IE Bulletins & correspondence

8601280115 Amends responses to Insp Repts 50-373/83-34,50-373/85-17 & 50-374/85-17.Completion dates for issuance of supplemental engineering change notices revised to 851231,as result of deferral of certain Unit 1 first refueling outage mods.
MASSIN,H.L. Commonwealth Edison Co. 85/10/24. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34374:213-34374:215.

8601140364 Discusses Special Safeguards Insp Repts 50-373/85-29 & 50-374/85-30,on 850827-28 & 0903-06 & forwards notice of violation & proposed imposition of civil penalty.Integrity of badge sys inadequate.Encls withheld (ref 10CFR73.21).
KEPPLER,J.G. Region 3, Office of Director. 85/11/08. O'CONNOR,J.J. Commonwealth Edison Co. 4pp. 34272:297-34272:300.

8601280073 Responds to deficiencies noted in Exo Sensors QA Insp Rept 99901015/85-01 on 860826.Purchase of Exo Sensors products for facility identified as nonsafety-related.No QA requirements applicable.Vendor audits not required.
MASSIN,H.L. Commonwealth Edison Co. 85/12/13. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34374:171-34374:172.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601060181 Forwards Insp Repts 50-373/85-32 & 50-374/85-33 on 851001-1205 & 19.No violation noted.Due consideration to recommendations requested.
PAPERIELLO,C.J. Region 3, Office of Director. 85/12/31. REED,C. Commonwealth Edison Co. 2pp. 34151:307-34151:317.

--8601060183 Insp Repts 50-373/85-32 & 50-374/85-33 on 851001-1219.No violation or deviation noted.Major areas inspected:in-depth assessment of maint activities.
CHOULES,N.C., TAYLOR,T.E., HAWKINS,F. Region 3, Office of Director 85/12/30 9pp. 34151:309-34151:317.

8601100401 Forwards Safety Insp Repts 50-373/85-33 & 50-374/85-34 on 851001-1112 & notice of violation.Separate correspondence will notify of decision re enforcement action based on insp findings & results of 851204 enforcement conference.
NORELIUS,C.E. Region 3, Office of Director. 85/12/31. REED,C. Commonwealth Edison Co. 2pp. 34233:254-34233:270.

--8601100405 Notice of violation from insp on 851001-1112.
NORELIUS,C.E. Region 3, Office of Director. 85/12/31. 1p. 34233:256-34233:256.

--8601100410 Insp Repts 50-373/85-33 & 50-374/85-34 on 851001-1112. Violations noted:failure to follow Tech Spec limiting condition for operations concerning inoperable LPCI pump & failure to review & approve plant mods.
WRIGHT,G.C. Region 3, Office of Director. 85/12/27. 14pp. 34233:257-34233:270.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601170265 Forwards Insp Repts 50-373/85-34 & 50-374/85-35 on 851021-23,30-31 & 1101 & notice of violation.
HARRISON,J.J. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34306:135-34306:149.

--8601170271 Notice of violation from insp on 851021-23,30-31 & 1101.
HARRISON,J.J. Region 3, Office of Director. 85/01/07. 2pp. 34306:137-34306:138.

--8601170286 Insp Repts 50-373/85-34 & 50-374/85-35 on 851021-23,30-31 & 1101.Violations noted:failure to follow procedures which limit number of terminations on single stud & implement measures to correct conditions adverse to quality.
FALEVITS,Z., SMEENGE,R., WOHLD,P. Region 3, Office of Director. 86/01/07. 11pp. 34306:139-34306:149.

8601160170 Forwards Safety Insp Repts 50-373/85-39 & 50-374/85-40 on 851120-1220 & notice of violation.
HARRISON,J.J. Region 3, Office of Director. 86/01/10. REED,C. Commonwealth Edison Co. 2pp. 34280:049-34280:057.

--8601160179 Notice of violation from insp on 851120-1220.
HARRISON,J.J. Region 3, Office of Director. 86/01/10. 2pp. 34280:051-34280:052.

--8601160196 Insp Repts 50-373/85-39 & 50-374/85-40 on 851120-1220. Violation noted:failure to ref schematic drawing or connection diagram & rev &/or date on reinspected motor-operated valves.
MENDEZ,R., FALEVITS,Z., WILLIAMS,C.C. Region 3, Office of Director. 86/01/10. 5pp. 34280:053-34280:057.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601280378 Forwards Safety Insp Repts 50-373/85-38 & 50-374/85-39 on 851113-1230.No violation identified.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/15. REED,C. Commonwealth Edison Co. 2pp. 34397:167-34397:180.

--8601280383 Insp Repts 50-373/85-38 & 50-374/85-39 on 851113-1230.No violation or deviation identified.Major areas inspected: action on previous insp findings,operational safety, surveillance,maint,LERs & headquarters & region requests.
WRIGHT,G.C. Region 3, Office of Director. 86/01/15. 12pp. 34397:169-34397:180.

R. Periodic operating reports & related correspondence

8601080120 Forwards errata to Part I of Rev 0 to "Rept of Radioactive Effluents,Jan-June 1984." Radioactive effluent rept for Jul-Dec 1984 will be submitted in Mar 1985.
DIEDERICH,G.J. Commonwealth Edison Co. 85/02/11. KEPPLER,J.G. Region 3, Office of Director. 1p. 34214:214-34214:224.

--8601080126 Errata to Part I of Rev 0 to, "Rept of Radioactive Effluents,Jan-June 1985."
* Commonwealth Edison Co. LRP 1110-3 ERR R00. 84/06/30. 10pp. 34214:215-34214:224.

8601150034 Monthly operating repts for Dec 1985.W/860109 ltr.
PETERS,J.P., DIEDERICH,G.J. Commonwealth Edison Co. 85/12/31. 33pp. 34278:304-34278:336.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601030365 NPDES noncompliance notification:on 851112 & 30,total iron limit exceeded.Caused by heavy rainfall.
DIEDERICH,G.J. Commonwealth Edison Co. 85/12/20. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34129:312-34129:314.

8601220307 Special rept:on 851224,during startup w/unit operating at 37% power,sensor 2TE-VP215 in vicinity of safety relief valves K,S,F & M read 151 F which is above normal limits.No negative impact observed.Temps monitored weekly.
DIEDERICH,G.J. Commonwealth Edison Co. 86/01/08. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34325:160-34325:161.

8601290063 LER 85-048-00:on 851224,RCIC water leg pump tripped on breaker thermal overload & could not be restarted.Work requests initiated to replace water leg pump & identify cause of failure.Supplemental rept expected.W/860120 ltr.
LYON,D.M., DIEDERICH,G.J. Commonwealth Edison Co. 86/01/20. 3pp. 34411:157-34411:159.

DOCKET 50-375 NUCLEAR EXAMINATION REACTOR

W. Decommissioning Stage Documents & Correspondence

8601150215 Forwards proprietary "Radiation Survey for Release for Unrestricted Use - L-85 Reactor Facility." Survey shows that radiation levels meet requirements described in decontamination & dismantling plans.Rept withheld.
REMLEY,M.E. Rockwell International Corp. 86/01/08. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34275:254-34275:256.

DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8601230303 Forwards Insp Rept 50-382/85-40 on 851118-22.No violations of deviations noted.No response requested for deficiencies in emergency preparedness program identified in rept.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/16. KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 34352:190-34352:203.

--8601230312 Insp Rept 50-382/85-40 on 851118-22.No violations or deviations noted.Major areas inspected:licensee performance & capabilities during exercise of emergency plan & procedures.Listed deficiencies noted.
HACKNEY,C.A., YANDELL,L.A. Region 4, Office of Director. 86/01/03. 12pp. 34352:192-34352:203.

8601220240 Revised emergency plan implementing procedures,including Rev 5 to EP-3-020 re emergency preparedness drills & exercises & Rev 5 to EP-3-070 re emergency communications sys routine testing.W/860117 ltr.
COOK,K.W. Louisiana Power & Light Co. 86/01/17. MARTIN,R.D. Region 4, Office of Director. 168pp. 34324:184-34324:361.

G. Adjudicatory correspondence

8601220404 Order extending time until 860214 for Commission to act to review ALAB-812.Served on 860117.
CHILK,S.J. Office of the Secretary of the Commission. #186 775. 86/01/17. PALLADINO,N.J., ROBERTS,T.M., ASSELSTINE,J.K. Commissioners. 1p. 34327:339-34327:339.

8601310033 Memorandum & Order CLI-86-01 denying remaining portion of Joint Intervenors 841108 fifth & final motion to reopen record re character & competence of util per 850711 Decision ALAB-812.Dissenting view of Palladino encl.Served on 860130.
CHILK,S.J. Office of the Secretary of the Commission. #186 888. 86/01/30. Office of the Executive Legal Director. 10pp. 34426:101-34426:110.

J. Insurance & indemnity information

8601270146 Forwrds payment of indemnity fee for License NPF-38 from 860209-870208.
COOK,K.W. Louisiana Power & Light Co. 86/01/23. RODRIGUEZ,J.N. Division of Accounting & Finance. 1p. 34368:202-34368:202.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020845 Submits address change for licensing branch chief & NRR div.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/04. LEDDICK,R.S. Louisiana Power & Light Co. 3pp. 34117:040-34117:042.

8601030078 Responds to 851121 request for comments on util proposed change to NPDES permit for discharge of boron into Mississippi River.Operation of evaporator to dispose of boron is energy & labor intensive.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/13. KNUDSON,M.O. Environmental Protection Agency. 3pp. 34128:026-34128:028.

8601210130 Forwards Amend 2 to License NPF-38 & safety evaluation. Amend revises Tech Spec 3/4.7.8,changing first inservice insp period for inaccessible snubbers.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/27. LEDDICK,R.S. Louisiana Power & Light Co. 4pp. 3:6316:031-34316:042

--8601210135 Amend 2 to License NPF-38,revising Tech Spec 3/4.7.8 to change first inservice insp period for inaccessible snubbers.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/27. 5pp. 34316:034-34316:038.

--8601210139 Safety evaluation supporting Amend 2 to License NPF-38.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/27. 3pp. 34316:039-34316:042.

8601060205 Informs that fee for 850719 application re reanalysis of C-E large break LOCA evaluation model & deviations from 10CFR50.46 not received.Fee due within 15 days.
DIGGS,R.M. License Fee Management Branch. 85/12/30. LEDDICK,R.S. Louisiana Power & Light Co. 1p. 34153:123-34153:123.

8601130611 Forwards Form 2-C for renewal of NPDES Permit LA 0007374. Waiver for biological oxygen demand analyses for all outfalls & TOC analyses for all outfalls except 010 requested.Performing all three analyses unnecessary expense.
LEDDICK,R.S. Louisiana Power & Light Co. 86/01/02. KNUDSON,M.O Environmental Protection Agency. 72pp. 34247:152-34247:223.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601150252 Notification of significant licensee meeting on 860108 w/util in Arlington,TX.
* Region 4, Office of Director. 86/01/03. Region 4, Office of Director. 1p. 34280:350-34280:350.

8601140549 Forwards two draft repts re technical insights gained from PRAs.Repts are outcome of effort to make available & utilize info re factors which dominate risk associated w/nuclear power plants in technical & managerial activities.
WILSON,J.H. PWR Project Directorate 7. 86/01/07. LEDDICK,R.S. Louisiana Power & Light Co. 3pp. 34271:027-34271:270.

--8412100492 "Insights Gained From PRAs."
DAVIS,S.M. Reliability & Risk Assessment Branch. 84/09/20. 250pp. 34315:022-34315:120.

8601210561 Advises that,based on review of 850919 submittal re compliance w/Phase I of NUREG-0612, "Control of Heavy Loads," on auxiliary containment crane & movement of control element drive mechanism,Phase I criteria satisfied.
WILSON,J.H. PWR Project Directorate 7. 86/01/08. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 34316:099-34316:100.

8601160352 Forwards fee for 850719 LOCA peak clad temp ECCS reanalysis, per 851230 & 1009 requests.
COOK,K.W. Louisiana Power & Light Co. 86/01/13. DIGGS,R.M. License Fee Management Branch. 2pp. 34280:264-34280:265.

8601220479 Discusses 860108 meeting at Region IV ofc re facility & program status & planning.List of attendees & viewgraphs used by Util encl.
JOHNSON,E.H. Region 4, Office of Director. 86/01/16. LEDDICK,R.S. Louisiana Power & Light Co. 9pp. 34325:348-34325:356.

8601230274 Forwards program control & acceptance criteria bases to be implemented & summary of mods to Procedure PE-5-033 per 851023-24 meetings re basemat monitoring program.
COOK,K.W. Louisiana Power & Light Co. 86/01/20. KNIGHTON,G.W. PWR Project Directorate 7. 7pp. 34344:348-34344:354.

8601270123 Submits projected value of ref temp for pressurized thermal shock for plant,per 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." Results represent max ref temp values.
COOK,F.W. Louisiana Power & Light Co. 86/01/23. KNIGHTON,G.W. PWR Project Directorate 7. 3pp. 34367:090-34367:092.

8601290084 Forwards reevaluation of postulated toxic chemical release, per 850306 ltr.Evaluation confirms no adverse impact from postulated toxic chemical release based on infiltration rate of 0.06 vol change per hour.
COOK,K.W. Louisiana Power & Light Co. 86/01/24. KNIGHTON,G.W. PWR Project Directorate 7. 5pp. 34395:103-34395:107.

Q. Inspection reports, IE Bulletins & correspondence

8601160294 Forwards application fee for May 1985 submittal of Rev 0 to 10-yr inservice insp program per 10CFR170.
COOK,K.W. Louisiana Power & Light Co. 85/12/16. DIGGS,R.M. License Fee Management Branch. 2pp. 34279:100-34279:101.

8601020772 Ack receipt of 851108 request for extension of response date for violations noted in Insp Repts 50-382/85-04 & 50-382/85-27.New response date will be as required in Insp Rept 50-382/85-27.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/18. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 34122:003-34122:004.

--8601020779 Responds to NRC 851023 & 1105 telcons re violations noted in Insp Repts 50-382/85-04 & 50-382/85-27.Corrective actions:util will submit responses within 30 days of issue date of Insp Rept 50-382/85-27.
COOK,K.W. Louisiana Power & Light Co. 85/11/08. MARTIN,R.D. Region 4, Office of Director. 1p. 34122:005-34122:005.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601080428 Recommends survey of plants re licensee review of preservice insp rept & submittal of relief requests.Relief requests from preservice insp should be submitted before issuance of OL & plant startup to permit NRC review.
THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/26. MIRAGLIA,F. Division of Pressurized Water Reactor Licensing - B (post 851125). BERNERO,R. Division of Boiling Water Reactor (BWR) Licensing. 3pp. 34230:255-34230:267.

8601210130 Forwards Amend 2 to License NPF-38 & safety evaluation. Amend revises Tech Spec 3/4.7.8,changing first inservice insp period for inaccessible snubbers.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/27. LEDDICK,R.S. Louisiana Power & Light Co. 4pp. 34316:031-34316:042.

--8601210135 Amend 2 to License NPF-38,revising Tech Spec 3/4.7.8 to change first inservice insp period for inaccessible snubbers.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/27. 5pp. 34316:034-34316:038.

--8601210139 Safety evaluation supporting Amend 2 to License NPF-38.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/27. 3pp. 34316:039-34316:042.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070411 Forwards Insp Rept 50-382/85-28 on 851001-1130 & notice of violation.Requests response addressing question of whether calibr procedure that caused violation could have been used on other instruments important to safety.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/02. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 34174:001-34174:014.

--8601070414 Notice of violation from insp on 851001-1130.
* Region 4, Office of Director. 86/01/02. 2pp. 34174:003-34174:004.

--8601070417 Insp Rept 50-382/85-28 on 851001-1130.Violations noted: failure to perform work per maint procedures,wet cooling tower water level below Tech Spec requirement & annunciator setpoints below Tech Spec min value.
LUEHMAN,J.G., FLIPPO,T.A., BRESLAU,B.A. Region 4, Office of Director. 86/01/02. 10pp. 34174:005-34174:014.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601170346 Forwards Insp Rept 50-382/85-27 on 850930-1004 & notice of violation.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/15. LEDDICK,R.S. Louisiana Power & Light Co. 3pp. 34288:054-34288:065.

--8601170349 Notice of violation from insp on 850930-1004.
* Region 4, Office of Director. 86/01/15. 2pp. 34288:057-34288:058.

--8601170354 Insp Rept 50-382/85-27 on 850930-1004.Violations noted: failure to establish & follow procedures for quality related activities.Unresolved item re provision of work supervisor qualification & training noted.
BOARDMAN,J.R., IRELAND,R.E. Region 4, Office of Director. 86/01/09. 7pp. 34288:059-34288:065.

8601230303 Forwards Insp Rept 50-382/85-40 on 851118-22.No violations of deviations noted.No response requested for deficiencies in emergency preparedness program identified in rept.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/16. KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 34352:190-34352:203.

--8601230312 Insp Rept 50-382/85-40 on 851118-22.No violations or deviations noted.Major areas inspected:licensee performance & capabilities during exercise of emergency plan & procedures.Listed deficiencies noted.
HACKNEY,C.A., YANDELL,L.A. Region 4, Office of Director. 86/01/03. 12pp. 34352:192-34352:203.

8601280068 Forwards SALP input for 841219-851231,consisting of assessment of LERs w/brief summary of results using new methodology to assess quality,per 850701 & 24 memos.LERs marginally acceptable.
HEBDON,F.J. AEOD, Director's Office. 86/01/17. DENISE,R.P. Region 4, Office of Director. 64pp. 34373:194-34373:257.

R. Periodic operating reports & related correspondence

8601020342 "NPDES Discharge Monitoring Rept for Nov 1985." W/851216 ltr.
BARKHURST,R.P. Louisiana Power & Light Co. 85/11/30. HARTUNG,R.C. Environmental Protection Agency. 11pp. 34119:350-34119:360.

8601060012 Confirms that first annual rept re changes,tests & experiments from 841218-851231 will be submitted by 860331, per 10CFR50.59(b).Subsequent repts will be furnished before end of Mar to cover changes made in previous calendar year.
COOK.K.W. Louisiana Power & Light Co. 85/12/24. MARTIN,R.D. Region 4, Office of Director. 1p. 34132:254-34132:254.

8601210160 Monthly operating rept for Dec 1985.W/860115 ltr.
MILLER,G., COOK,K.W. Louisiana Power & Light Co. 85/12/31. SCROGGINS,R.M. Office of Resource Management, Director. 8pp. 34332:042-34332:049.

8601280100 "Discharge Monitoring Rept for Dec 1985." W/860114 ltr.
BARKHURST,R.P. Louisiana Power & Light Co. 85/12/31. HARTUNG,R.D. Environmental Protection Agency. 11pp. 34398:294-34398:304.

S. Reportable occurrences, LERs & related correspondence

8601020840 Summary of 851216 Operating Reactor Events Meeting 85-27. Attendance list,viewgraphs of events discussed,significant event elements,assignment of followup review responsibility & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 30pp. 34117:010-34117:039.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601080409 LER 85-050-00:on 851202,04 & 09,fire watch tours not conducted.Caused by new employees unfamiliar w/facility health physics controls requiring dress out before entering area.Employee terminated on 851209.W/860102 ltr.
LAILHEUGUE,R., COOK,K.W. Louisiana Power & Light Co. 86/01/02. 5pp. 34212:101-34212:105.

8601130675 LER 85-051-00:on 851206,reactor trip occurred on low DNBR. Caused by operator error.Plant conditions stabilized in Mode 3.Operators given guidance reemphasizing importance of adherence to procedures.W/860106 ltr.
MYERS,L., COOK,K.W. Louisiana Power & Light Co. 86/01/06. 4pp. 34247:139-34247:142.

8601140122 LER 85-052-00:on 851209,containment cooling water return header from containment liquid radiation monitor found out of svc since 851205.Caused by personnel error.LER will be reviewed in operator training.W/860108 ltr.
SMITH,T., COOK,K.W. Louisiana Power & Light Co. 86/01/08. 4pp. 34272:310-34272:313.

8601160448 LER 85-053-00:on 851212,discovered that portion of core protection calculator Tech Spec functional test not performed for several intervals.Caused by procedural change eliminating requirement.Procedure changed.W/860110 ltr.
SMITH,T., COOK,K.W. Louisiana Power & Light Co. 86/01/10. 4pp. 34286:001-34286:004.

8601210571 LER 85-055-00:on 851217,personnel observed that containment spray pump B discharge valve closed.Caused by disconnected reach rod operator error.Valve immediately opened & reach rod repaired.W/860115 ltr.
MYERS,L., COOK,K.W. Louisiana Power & Light Co. 86/01/15. 4pp. 34322:271-34322:274.

8601230120 LER 85-056-00:on 851219,reactor trip occurred due to low water level in both steam generators.Caused by inadvertent isolation of air evacuation pump suction valve.Personnel reinstructed re operating errors.W/860117 ltr.
MYERS,L., COOK,K.W. Louisiana Power & Light Co. 86/01/17. 4pp. 34351:303-34351:306.

8601270192 PNO-I-86-006:on 860123,facility achieved initial criticality.Criticality boron concentration was 1,591 ppm, 32 ppm above predicted concentration & within Tech Spec max margin of 100 ppm.
SUMMERS,R., MCCABE,E. Region 1, Office of Director. 86/01/24. 1p. 34368:257-34368:257.

DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601140134 Revised Emergency Plan Implementing Procedures EP-IP-011, "Security Contingency" & EP-IP-022, "Shift Turnover During Emergency." Revised table of contents encl.W/851218 ltr.
KEISER,H.W. Pennsylvania Power & Light Co. 85/12/18. 10pp. 34254:152-34254:161.

8601140090 Revised emergency plan implementing procedures,including Rev 4 to EP-IP-035, "Emergency Vent Monitor Sampling" & Rev 5 to EP-IP-043, "Post-Accident Sampling Sys Small Vol Sys Liquid Sample." W/860106 ltr.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/06. 94pp. 34255:016-34255:109.

8601170392 Forwards Rev 9 to "Susquehanna Steam Electric Station Emergency Plan." Summary of changes provided.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/14. MURLEY,T.E. Region 1, Office of Director. 5pp. 34291:008-34291:063.

--8601170399 Rev 9 to "Susquehanna Steam Electric Station Emergency Plan." W/one oversize figure.
* Pennsylvania Power & Light Co. 85/12/31. 46pp. 34291:013-34291:063.

8601210332 Revised emergency plan implementing procedures,including Procedure Change 1-85-1077 to Rev 4 to EP-IP-043 re post- accident sampling sys small vol liquid sample,incorporating caution statement.
* Pennsylvania Power & Light Co. 86/01/14. 49pp. 34303:167-34303:215.

8601220356 Procedure Change 1-86-0019 to Rev 4 to Emergency Plan Implementing Procedure EP-IP-035, "Emergency Vent Monitor Sampling," changing Page 2 to verify position of addl valves.
* Pennsylvania Power & Light Co. 86/01/15. 3pp. 34325:360-34325:362.

P. Operating license stage documents & correspondence

8506060053 Provides status rept of completed activities & planned work re installation of two meteorological monitors & implementation of enhanced primary emergency dose projection sys.Addl towers in place & final calibr completed.
CURTIS,N.W. Pennsylvania Power & Light Co. 85/05/30. BUTLER,W.R. Licensing Branch 2. 2pp. 30727:220-30727:221.

8508120432 Forwards application for amend to License NPF-14,consisting of proposed Amend 70,revising Tech Specs re design changes to nitrogen makeup sys.Fee paid.
CURTIS,N.W. Pennsylvania Power & Light Co. 85/08/06. BUTLER,W.R. Licensing Branch 2. 3pp. 32097:040-32097:047.

--8508120437 Application for amend to License NPF-14,consisting of proposed Amend 70,revising Tech Specs re nitrogen makeup sys.
CURTIS,N.W. Pennsylvania Power & Light Co. 85/08/06. 3pp. 32097:043-32097:046.

--8508120443 Proposed Tech Specs re nitrogen makeup sys.
* Pennsylvania Power & Light Co. 85/08/06. 1p. 32097:047-32097:047.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601070232 Forwards application for proposed Amends 76 & 31 to Licenses NPF-14 & NPF-22,respectively,revising Tech Specs re containment instrument gas,HPCI,RCIC & integrated leak rate test.Fee paid.
KEISER,H.W. Pennsylvania Power & Light Co. 85/12/26. Office of Nuclear Reactor Regulation, Director (post 851125). ADENSAM,E. BWR Project Directorate 3. 6pp. 34175:059-34175:093.

--8601070238 Application for proposed Amends 76 & 31 to Licenses NPF-14 & NPF-22,respectively,revising Tech Specs re containment instrument gas,HPCI,RCIC & integrated leak rate test.
KEISER,H.W. Pennsylvania Power & Light Co. 85/12/26. 2pp. 34175:065-34175:066.

--8601070244 Proposed Tech Spec Table 3.6.3-1 re containment gas,HPCI, RCIC & integrated leak rate test.Plant operations review committee membership & offsite organization positions also revised.
* Pennsylvania Power & Light Co. 85/12/26. 27pp. 34175:067-34175:093.

8601060335 Notifies that refund of fee for 850220 application re deletion of Condition 2.C.(4)(b) will be applied to 850605 application re SQRT qualification.Util will be billed later for review of 841030 & 850603 applications.
DIGGS.R.M. License Fee Management Branch. 85/12/30. KEISER,H.A. Pennsylvania Power & Light Co. 2pp. 34172:351-34172:352.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100029 Requests proposed Amend 71 to License NPF-14 be held in abeyance until month prior to beginning of third refueling & insp outage.Mod will be installed during outage.
KEISER,H.W. Pennsylvania Power & Light Co. PLA-2579. 86/01/07. ADENSAM,E. BWR Project Directorate 3. 1p. 34233:115-34233:115.

8601150155 Forwards addl info re TMI Action Item II.D.1 concerning safety relief valves to justify applicability of results in BWR Owners Group Rept NEDE-24988-P, "Analysis of Generic BWR Safety/Relief Valve Operability Test Results."
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/09. ADENSAM,E. BWR Project Directorate 3. 13pp. 34275:267-34275:279.

8601210306 Provides addl info on proposed Amends 73 & 27 to Licenses NPF-14 & NPF-22,respectively,including trip functions of radiation monitors,control of heavy loads so fuel damaging event will not occur & requirements for reactor bldg.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/15. ADENSAM,E. BWR Project Directorate 3. 2pp. 34304:225-34304:226.

8601220435 Forwards State of PA,Dept of Environ Resources Air Quality Permit 40-306-004 approving const of 6,948 HP diesel generators.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/15. ADENSAM,E. BWR Project Directorate 3. 2pp. 34333:296-34333:297.

8601230149 Forwards revised application for proposed Amend 78 to License NPF-14 re use of Exxon fuel assemblies for Cycle 3 reload.Reload summary rept,reload analysis,plant transient analysis & startup physics test summary encl.Fee paid.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/16. ADENSAM,E. BWR Project Directorate 3. 2pp. 34339:261-34340:030.

--8601230151 Revised application for proposed Amend 78 to License NPF-14 re use of Exxon fuel assemblies for Cycle 3 reload.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/16. 1p. 34339:263-34339:263.

--**8601230155** Proposed Tech Specs allowing use of Exxon fuel assemblies for Cycle 3 reload.
* Pennsylvania Power & Light Co. 86/01/18. 25pp. 34339:264-34339:288.

--**8601230159** "Susquehanna SES Unit 1 Cycle 3 Reload Summary Rept."
ROSE,R.M., ROSC C... A.C., KULICK,J.M. Pennsylvania Power & Light Co. 86/01/16. 23pp. 34339:289-34339:311.

--**8601230161** "Proposed Startup Physics Tests Summary Description."
* Pennsylvania Power & Light Co. 85/12/31. 8pp. 34339:312-34339:314.

--**8601230168** Rev 1 to "Susquehanna Unit 1 Cycle 3 Plant Transient Analysis."
KEHELEY,T.H., COLLINGHAM,R.E., MORGAN,J.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). XN-NF-85-130 R01. 85/12/31. 43pp. 34339:315-34339:358.

--**8601230171** Rev 1 to "Susquehanna Unit 1 Cycle 3 Reload Analysis."
CHANDLER,J.C., KEHELEY,T.H., WARD,G.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). XN-NF-85-132 R01. 85/12/31. 30pp. 34340:001-34340:030.

8601280114 Forwards initial leak test results for post-accident sampling sys,per commitment in FSAR Section 18.1.69.Test results not included w/initial leak test results for other sys listed in FSAR section.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/22. ADENSAM,E. BWR Project Directorate 3. 15pp. 34373:123-34373:137.

8601290039 Requests withdrawal of plan approval,Permit 40-311-04 dtd 850906,for cement silo to provide cement for radwaste concrete sys.Sys canceled.
FIELDS,J.S. Pennsylvania Power & Light Co. 86/01/22. PARETTE,J. Pennsylvania, Commonwealth of. 1p. 34411:354-34411:354.

8601290237 Responds to 851227 request re public water supply permit application submitted by util.Current plans to dispose of filtered reactivator & neutralization basin sludge described.
HANSELL,J.B. Pennsylvania Power & Light Co. 86/01/24. FRITZ,D. Pennsylvania, Commonwealth of. 1p. 34411:332-34411:332.

8601300088 Informs of intention to use refracted longitudinal ultrasonic wave technique (Refracted L) instead of radiography in exam of recirculation sys double welds during second refueling outage to start on 860215.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/27. ADENSAM,E. BWR Project Directorate 3. 2pp. 34412:333-34412:334.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601080428 Recommends survey of plants re licensee review of preservice insp rept & submittal of relief requests.Relief requests from preservice insp should be submitted before issuance of OL & plant startup to permit NRC review.
THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/26. MIRAGLIA,F. Division of Pressurized Water Reactor Licensing - B (post 851125). BERNERO,R. Division of Boiling Water Reactor (BWR) Licensing. 3pp. 34230:255-34230:267.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-

--**8601220127** Insp Repts 50-387/85-35 & 50-388/85-31 on 851111-1215.No violation or deviation noted.Major areas inspected:plant operations,licensee events,open items,surveillance & maint & deficiencies w/18-month diesel generator insp procedures.
STROSNIDER,J. Region 1, Office of Director. 86/01/03. 14pp. 34334:023-34334:036.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601080444 Monthly operating rpts for Oct 1985.W/851112 ltr.
KUCZYNSKI,A.A., KEISER,H.W. Pennsylvania Power & Light Co. 85/10/31. BEEBE,M.R. Office of Resource Management, Director. 10pp. 34212:113-34212:122.

8601060269 Forwards "NPDES Discharge Monitoring Rept" for Nov 1985. Outfall 071 exceeded monthly average total iron limit for Nov.Caused by high levels of iron in Susquehanna River.On 851105,excursion of free chlorine in blowdown occurred.
FIELDS,J.S. Pennsylvania Power & Light Co. 85/12/26. KOVAL,P. Pennsylvania, Commonwealth of. 2pp. 34178:078-34178:095.

--**8601060272** "NPDES Monthly Discharge Monitoring Rept" for Nov 1985.
* Pennsylvania Power & Light Co. 85/11/30. 16pp. 34178:080-34178:095.

8601150017 Forwards "Bacteriological or Turbidity Summary Analysis Input to Drinking Water Monitoring Rept,Dec 1985." Turbidity limit exceeded on 851210.Free chlorine assured no bacterial contamination.
FIELDS,J.S. Pennsylvania Power & Light Co. 86/01/08. HALL,P. CRCP-Sterling Systems, Inc. 1p. 34278:278-34278:279.

--**8601150019** "Bacteriological or Turbidity Summary Analysis Input to Drinking Water Monitoring Rept,Dec 1985."
* Pennsylvania Power & Light Co. 85/12/31. 1p. 34278:279-34278:279.

S. Reportable occurrences, LERs & related correspondence

8601020689 Summary of 851209 Operating Reactor Events Meeting 85-26. List of attendees,viewgraphs of events discussed & assignment of followup review responsibility encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34118:099-34118:119.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601070473 Informs that analysis of water samples taken on 851216 showed concentration of dioctyl phthalate to be less than 5 micrograms per liter,per 851213 notification of potential noncompliance w/NPDES Permit PA-0047325.
FIELDS,J.S. Pennsylvania Power & Light Co. 85/12/31. AGUSTINI,D.R. Pennsylvania, Commonwealth of. 1p. 34180:352-34180:352.

8601080502 LER 85-034-00:on 851202,reactor scrammed.Caused by loss of power originating in failure of emergency safeguards sys transformer.Feedwater control circuitry modified to respond to vessel level transients during power flux.W/851231 ltr.
CREASY,T.N., CRIMMINS,T.M. Pennsylvania Power & Light Co. 85/12/31. 4pp. 34211:297-34211:300.

8601240263 LER 85-035-00:on 851216,bus 10 loads transferred to bus 20 due to 230-kV transmission sys fault.Fault caused momentary loss of power to Units 1 & 2.Units stabilized & affected sys restored.W/860110 ltr.
CREASY,T.N., CRIMMINS,T.M. Pennsylvania Power & Light Co. 86/01/10. 3pp. 34359:070-34359:072.

8601230149 Forwards revised application for proposed Amend 78 to License NPF-14 re use of Exxon fuel assemblies for Cycle 3 reload.Reload summary rept,reload analysis,plant transient analysis & startup physics test summary encl.Fee paid.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/16. ADENSAM,E. BWR Project Directorate 3. 2pp. 34339:261-34340:030.

--**8601230168** Rev 1 to "Susquehanna Unit 1 Cycle 3 Plant Transient Analysis."
KEHELEY,T.H., COLLINGHAM,R.E., MORGAN,J.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). XN-NF-85-130 R01. 85/12/31. 43pp. 34339:315-34339:358.

8601290046 Advises that on 860110,chlorine pump used to treat drinking water failed.Drinking fountains posted "do not use water until further notice." Posting subsequently removed.
FIELDS,J.S. Pennsylvania Power & Light Co. 86/01/22. GILBERT,W.J. Pennsylvania, Commonwealth of. 1p. 34411:138-34411:138.

DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8601140134 Revised Emergency Plan Implementing Procedures EP-IP-011, "Security Contingency" & EP-IP-022, "Shift Turnover During Emergency." Revised table of contents enc..W/851218 ltr.
KEISER,H.W. Pennsylvania Power & Light Co. 85/12/18. 10pp. 34254:152-34254:161.

8601140090 Revised emergency plan implementing procedures,including Rev 4 to EP-IP-035, "Emergency Vent Monitor Sampling" & Rev 5 to EP-IP-043, "Post-Accident Sampling Sys Small Vol Sys Liquid Sample." W/860106 ltr.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/06. 94pp. 34255:016-34255:109.

8601170392 Forwards Rev 9 to "Susquehanna Steam Electric Station Emergency Plan." Summary of changes provided.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/14. MURLEY,T.E. Region 1, Office of Director. 5pp. 34291:008-34291:063.

--8601170399 Rev 9 to "Susquehanna Steam Electric Station Emergency Plan." W/one oversize figure.
* Pennsylvania Power & Light Co. 85/12/31. 46pp. 34291:013-34291:063.

8601210332 Revised emergency plan implementing procedures,including Procedure Change 1-85-1077 to Rev 4 to EP-IP-043 re post- accident sampling sys small vol liquid sample,incorporating caution statement.
* Pennsylvania Power & Light Co. 86/01/14. 49pp. 34303:167-34303:215.

8601220356 Procedure Change 1-86-0019 to Rev 4 to Emergency Plan Implementing Procedure EP-IP-035, "Emergency Vent Monitor Sampling," changing Page 2 to verify position of addl valves.
* Pennsylvania Power & Light Co. 86/01/15. 3pp. 34325:360-34325:362.

P. Operating license stage documents & correspondence

8506060053 Provides status rept of completed activities & planned work re installation of two meteorological monitors & implementation of enhanced primary emergency dose projection sys.Addl towers in place & final calibr completed.
CURTIS,N.W. Pennsylvania Power & Light Co. 85/05/30. BUTLER,W.R. Licensing Branch 2. 2pp. 30727:220-30727:221.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601070232 Forwards application for proposed Amends 76 & 31 to Licenses NPF-14 & NPF-22,respectively,revising Tech Specs re containment instrument gas,HPCI,RCIC & integrated leak rate test.Fee paid.
KEISER,H.W. Pennsylvania Power & Light Co. 85/12/26. Office of Nuclear Reactor Regulation, Director (post 851125). ADENSAM,E. BWR Project Directorate 3. 6pp. 34175:059-34175:093.

--8601070238 Application for proposed Amends 76 & 31 to Licenses NPF-14 & NPF-22,respectively,revising Tech Specs re containment instrument gas,HPCI,RCIC & integrated leak rate test.
KEISER,H.W. Pennsylvania Power & Light Co. 85/12/26. 2pp. 34175:065-34175:066.

--8601070244 Proposed Tech Spec Table 3.6.3-1 re containment gas,HPCI, RCIC & integrated leak rate test.Plant operations review committee membership & offsite organization positions also revised.
* Pennsylvania Power & Light Co. 85/12/26. 27pp. 34175:067-34175:093.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601150155 Forwards addl info re TMI Action Item II.D.1 concerning safety relief valves to justify applicability of results in BWR Owners Group Rept NEDE-24988-P, "Analysis of Generic BWR Safety/Relief Valve Operability Test Results."
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/09. ADENSAM,E. BWR Project Directorate 3. 13pp. 34275:267-34275:279.

8601160382 Forwards Amend 21 to License NPF-22 & safety evaluation. Amend deletes License Condition 2.C.(14) re control of heavy loads.
ADENSAM,E. BWR Project Directorate 3. 86/01/09. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 34287:314-34287:321.

--8601160385 Amend 21 to License NPF-22,deleting License Condition 2.C.(14) re control of heavy loads.
BERNERO,R. Division of Boiling Water Reactor (BWR) Licensing. 86/01/09. 2pp. 34287:317-34287:318.

--8601160386 Safety evaluation supporting Amend 21 to License NPF-22.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/09. 3pp. 34287:319-34287:321.

8601210306 Provides addl info on proposed Amends 73 & 27 to Licenses NPF-14 & NPF-22,respectively,including trip functions of radiation monitors,control of heavy loads so fuel damaging event will not occur & requirements for reactor bldg.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/15. ADENSAM,E. BWR Project Directorate 3. 2pp. 34304:225-34304:226.

8601220435 Forwards State of PA,Dept of Environ Resources Air Quality Permit 40-306-004 approving const of 6,948 HP diesel generators.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/15. ADENSAM,E. BWR Project Directorate 3. 2pp. 34333:296-34333:297.

8601280114 Forwards initial leak test results for post-accident sampling sys,per commitment in FSAR Section 18.1.69.Test results not included w/initial leak test results for other sys listed in FSAR section.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/22. ADENSAM,E. BWR Project Directorate 3. 15pp. 34373:123-34373:137.

8601290039 Requests withdrawal of plan approval,Permit 40-311-04 dtd 850906,for cement silo to provide cement for radwaste concrete sys.Sys canceled.
FIELDS,J.S. Pennsylvania Power & Light Co. 86/01/22. PARETTE,J. Pennsylvania, Commonwealth of. 1p. 34411:354-34411:354.

8601290237 Responds to 851227 request re public water supply permit application submitted by util.Current plans to dispose of filtered reactivator & neutralization basin sludge described.
HANSELL,J.B. Pennsylvania Power & Light Co. 86/01/24. FRITZ,D. Pennsylvania, Commonwealth of. 1p. 34411:332-34411:332.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601220120 Forwards Insp Repts 50-387/85-35 & 50-388/85-31 on 851111-1215.No violation noted.Receipt of 851115 response to NRC 851017 ltr re notice of violation ack.
KISTER,H.B. Region 1, Office of Director. 86/01/09. KEISER,H.W. Pennsylvania Power & Light Co. 14pp. 34334:021-34334:036.

--8601220127 Insp Repts 50-387/85-35 & 50-388/85-31 on 851111-1215.No violation or deviation noted.Major areas inspected:plant operations,licensee events,open items,surveillance & maint & deficiencies w/18-month diesel generator insp procedures.
STROSNIDER,J. Region 1, Office of Director. 86/01/03. 14pp. 34334:023-34334:036.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601280194 Forwards preservice insp rept of reactor pressure vessel & associated Class 1,2 & 3 piping & components from 1983-1984.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/22. ADENSAM,E. BWR Project Directorate 3. 1p. 34375:002-34379:353.

--8601280196 Preservice insp rept of reactor pressure vessel & associated Class 1,2 & 3 piping & components from 1983-1984.Request for relief from code requirements determined to be impractical granted.
ROGERS,W.R. Pennsylvania Power & Light Co. 85/09/18. 1,791pp. 34375:003-34379:353.

R. Periodic operating reports & related correspondence

8601080444 Monthly operating repts for Oct 1985.W/851112 ltr.
KUCZYNSKI,L.A., KEISER,H.W. Pennsylvania Power & Light Co. 85/10/31. BEEBE,M.R. Office of Resource Management, Director. 10pp. 34212:113-34212:122.

8601060269 Forwards "NPDES Discharge Monitoring Rept" for Nov 1985. Outfall 071 exceeded monthly average total iron limit for Nov.Caused by high levels of iron in Susquehanna River.On 851105,excursion of free chlorine in blowdown occurred.
FIELDS,J.S. Pennsylvania Power & Light Co. 85/12/26. KOVAL,P. Pennsylvania, Commonwealth of. 2pp. 34178:078-34178:095.

--8601060272 "NPDES Monthly Discharge Monitoring Rept" for Nov 1985.
* Pennsylvania Power & Light Co. 85/11/30. 16pp. 34178:080-34178:095.

8601150017 Forwards "Bacteriological or Turbidity Summary Analysis Input to Drinking Water Monitoring Rept,Dec 1985." Turbidity limit exceeded on 851210.Free chlorine assured no bacterial contamination.
FIELDS,J.S. Pennsylvania Power & Light Co. 86/01/08. HALL,P. CRCP-Sterling Systems, Inc. 1p. 34278:278-34278:279.

--8601150019 "Bacteriological or Turbidity Summary Analysis Input to Drinking Water Monitoring Rept,Dec 1985."
* Pennsylvania Power & Light Co. 85/12/31. 1p. 34278:279-34278:279.

S. Reportable occurrences, LERs & related correspondence

8601020689 Summary of 851209 Operating Reactor Events Meeting 85-26. List of attendees,viewgraphs of events discussed & assignment of followup review responsibility encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34118:099-34118:119.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601070473 Informs that analysis of water samples taken on 851216 showed concentration of dioctyl phthalate to be less than 5 micrograms per liter,per 851213 notification of potential noncompliance w/NPDES Permit PA-0047325.
FIELDS,J.S. Pennsylvania Power & Light Co. 85/12/31. AGUSTINI,D.R. Pennsylvania, Commonwealth of. 1p. 34180:352-34180:352.

8601210482 LER 84-022-01:on 841010,HPCI sys declared inoperable due to high vibration identified during maint check.HPCI booster & main pumps & turbine realigned & rerun.ECCS & RCIC sys declared inoperable on 841013 for routine test.W/860110 ltr.
KUCZYNSKI,L.A., CRIMMINS,T.M. Pennsylvania Power & Light Co. 86/01/10. 3pp. 34329:319-34329:321.

8601220251 PNO-I-86-003:on 860115,reactor manually scrammed after power reduction to 70%.Caused when oil observed spraying from main transformer.Oil spray caused by excessive heat buildup.Transformer will be inspected & repaired.
STROSNIDER,J. Region 1, Office of Director. 86/01/16. 1p. 34327:345-34327:345.

8601290046 Advises that on 860110,chlorine pump used to treat drinking water failed.Drinking fountains posted "do not use water until further notice." Posting subsequently removed.
FIELDS,J.S. Pennsylvania Power & Light Co. 86/01/22. GILBERT,W.J. Pennsylvania, Commonwealth of. 1p. 34411:138-34411:138.

DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8601030322 Forwards Rev 10 to physical security plan.Rev withheld (ref 10CFR73.21).
WILLIAMS,J.W. Florida Power & Light Co. 85/12/13. GRACE,J.N. Region 2, Office of Director. 1p. 34126:209-34126:209.

8601070110 Emergency Plan Implementing Procedure 1107, "Duties & Responsibilities of Emergency Planning Supervisor." W/860102 ltr.
WOODY,C.O. Florida Power & Light Co. 86/01/02. GRACE,J.N. Region 2, Office of Director. 5pp. 34176:166-34176:170.

8601150001 Summary of 851218 meeting w/util in Bethesda,MD re physical security program at facility.List of attendees encl.
SELLS,D.E. PWR Project Directorate 8. 86/01/09. PWR Project Directorate 8. 3pp. 34277:358-34277:360.

8601310205 Informs that Computer Model IRDAM (Interactive Rapid Dose Assessment Model),for dose assessments of facility accidents resulting in radioactive release,available per request. Response requested if program already in place.
PANCIERA,V.W. Region 2, Office of Director. 86/01/15. WOODY,C.O. Florida Power & Light Co. 2pp. 34437:271-34437:272.

8601240049 Emergency Plan Implementing Procedures 1106, "Duties of Governmental Affairs Manager,Offsite Emergency Organization" & 1301, "Emergency Roster Offsite Emergency Organization." W/860116 ltr.
MAISLER,J. Florida Power & Light Co. 86/01/16. 15pp. 34353:249-34353:263.

8601240179 Forwards Insp Repts 50-335/85-35 & 50-389/85-35 on 851216-20.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/17. WOODY,C.O. Florida Power & Light Co. 2pp. 34353:034-34353:036.

--8601240184 Physical Security Insp Repts 50-335/85-35 & 50-389/85-35 on 851216-20.No violations noted.Major areas inspected:mgt effectiveness-security program & security organization. Details withheld (ref 10CFR2.790(d) & 73.21).
ENNIS,J.D. Region 2, Office of Director. 86/01/17. 1p. 34353:036-34353:036.

8601280011 Advises that portions of 851213 Rev 10 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.One portion inconsistent as stated in elc. Encl withheld (ref 10CFR73.21).
WALKER,R.D. Region 2, Office of Director. 86/01/22. WOODY,C.O. Florida Power & Light Co. 3pp. 34372:331-34372:333.

H. General correspondence

8601080014 Requests NRC correspondence be forwarded to listed address due to mgt change.
WOODY,C.O. Florida Power & Light Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34194:146-34194:146.

8601090499 Responds to 851205 & 09 ltrs re plant safety & insp procedures.Forwards exerpt from WJ Dircks 850722 memo & subsequent memo concerning state regulations.Addl concern re heavy load suspended over fuel will be subj of info notice.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/06. BARRY,D.M. Affiliation Not Assigned. 4pp. 34236:340-34236:359.

--8601090488 Raises concerns re 1985 decision to postpone safety shutdown of facility for refurbishing after 10 yrs of operation & NRC waiver of 1986 shutdown.News article re concerns expressed in 851205 ltr encl.
BARRY,D.M. Affiliation Not Assigned. 85/12/09. PALLADINO,N.J. Commissioners. 6pp. 34236:354-34236:357.

--8601090509 Raises concern re NRC waiver of safety requirement for 10-yr refurbishing & partial repairs at facility.Findings of fact, hearings,repts & list of util granted safety waivers requested.
BARRY,D.M. Affiliation Not Assigned. 85/12/05. PALLADINO,N.J. Commissioners. 3pp. 34236:358-34236:359.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060360 Advises that bills for Category 1 applications within 6-month cycle ending 841222 recently issued.Category 2-5 bills will be issued shortly.
MILLER,W.O. License Fee Management Branch. 85/12/24. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 34154:345-34154:346.

8601060367 Requests fee for 851004 application re alternative insp technique & 850405 application re update of requirements for sys pressure tests per ASME Code.
DIGGS,R.M. License Fee Management Branch. 85/12/30. WILLIAMS,J.W. Florida Power & Light Co. 1p. 34154:344-34154:344.

8601140341 Application for amend to License NPF-16,changing Tech Specs on moderator temp coefficient to provide more flexibility & remove restrictive operational requirements above 70% power. Fee paid.
WOODY,C.O. Florida Power & Light Co. 85/12/30. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 2pp. 34260:235-34260:273.

--8601140347 Proposed Tech Specs re moderator temp coefficient,providing more flexibility & removing restrictive operational requirements above 70% power.
* Florida Power & Light Co. 85/12/30. 37pp. 34260:237-34260:273.

8601030085 Forwards info in response to NRC 850509 request for addl info on util response to Generic Ltr 83-28,Item 1.2 re Salem ATWS.Containment sump level recorded on strip chart recorders in control room.
WOODY,C.O. Florida Power & Light Co. 85/12/31. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 7pp. 34124:251-34124:257.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140324 Forwards NTH-G-6, "RETRAN Code Transient Analysis Model Qualification," to qualify RETRAN models for non-LOCA sys safety analysis.Review & approval of rept requested by 860801.Fee paid.
WOODY,C.O. Florida Power & Light Co. 86/01/07. BERKOW,H.N. Special & Standardization Project Directorate. 3pp. 34261:005-34261:213.

--8601140330 "RETRAN Code Transient Analysis Model Qualification."
HANKEL,R.D. Florida Power & Light Co. NTH-G-6. 85/07/31. 250pp. 34261:008-34261:213.

8601220421 Forwards draft repts re technical insights gained from PRAs. Repts contain discussions of general insights on plant strengths & weaknesses & contribution to core melt frequency from classes of sequences induced by events.W/o encl.
THADANI,A. PWR Project Directorate 8. 86/01/09. WOODY,C.O. Florida Power & Light Co. 2pp. 34348:192-34348:193.

8601220333 Grants relief from certain requirements of ASME Code Section XI re pump & valve testing.Safety evaluation encl.Review effort re requests dealing w/inservice testing of pumps & valves for first 10-yr insp interval concluded.
THADANI,A.C. PWR Project Directorate 8. 86/01/13. WOODY,C.O. Florida Power & Light Co. 3pp. 34347:221-34347:282.

--8601220342 Safety evaluation supporting util 831006 request for relief from inservice testing requirements for pumps & valves.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/13. 59pp. 34347:225-34347:282.

8601290113 Notifies that max RT (pressurized thermal shock) of 171 F will be experienced by intermediate plate matl at end of OL, per 10CFR.61(b)(1).Value well below 270 F screening criterion for plate matl.Supporting documentation encl.
WOODY,C.O. Florida Power & Light Co. 86/01/23. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 5pp. 34392:003-34392:007.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601060367 Requests fee for 851004 application re alternative insp technique & 850405 application re update of requirements for sys pressure tests per ASME Code.
DIGGS,R.M. License Fee Management Branch. 85/12/30. WILLIAMS,J.W. Florida Power & Light Co. 1p. 34154:344-34154:344.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130062 Forwards Insp Repts 50-335/85-31 & 50-389/85-31 on 851202-06.No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/07. WOODY,C.O. Florida Power & Light Co. 1p. 34241:119-34241:131.

--8601130070 Insp Repts 50-335/85-31 & 50-389/85-31 on 851202-06.No violation or deviation noted.Major areas inspected: operational safety verification & followup of IE Bulletin 84-03.
MACDONALD,J.B., VAN DYNE,K.W., JAPE,F. Region 2, Office of Director. 86/01/06. 12pp. 34241:120-34241:131.

8601220333 Grants relief from certain requirements of ASME Code Section XI re pump & valve testing.Safety evaluation encl.Review effort re requests dealing w/inservice testing of pumps & valves for first 10-yr insp interval concluded.
THADANI,A.C. PWR Project Directorate 8. 86/01/13. WOODY,C.O. Florida Power & Light Co. 3pp. 34347:221-34347:282.

--8601220342 Safety evaluation supporting util 831006 request for relief from inservice testing requirements for pumps & valves.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/13. 59pp. 34347:225-34347:282.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270460 Forwards Insp Repts 50-335/85-28 & 50-389/85-28 on 851119-22.No violation or deviation identified.
PANCIERA,V.W. Region 2, Office of Director. 86/01/15. WOODY,C.O. Florida Power & Light Co. 2pp. 34371:016-34371:022.

--8601270465 Insp Repts 50-335/85-28 & 50-389/85-28 on 851119-22.No violation or deviation identified.Major areas inspected: surveillance tests & fuel performance.
BURNETT,P.T., JAPE,F. Region 2, Office of Director. 85/01/06. 5pp. 34371:018-34371:022.

8601240179 Forwards Insp Repts 50-335/85-35 & 50-389/85-35 on 851216-20.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/17. WOODY,C.O. Florida Power & Light Co. 2pp. 34353:034-34353:036.

--8601240184 Physical Security Insp Repts 50-335/85-35 & 50-389/85-35 on 851216-20.No violations noted.Major areas inspected:mgt effectiveness-security program & security organization. Details withheld (ref 10CFR2.790(d) & 73.21).
ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director. 86/01/17. 1p. 34353:036-34353:036.

R. Periodic operating reports & related correspondence

8601080666 Monthly operating repts for Oct 1985.W/851114 ltr.
GRANT,N.W. Florida Power & Light Co. 85/10/31. 18pp. 34212:272-34212:289.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601290122 Special rept:on 850831 & 1020,anti-reverse rotation device pins discovered stuck inside cavities in rotating disk in Units 2 & 1,respectively.On 850910,replacement pins in Unit 2 discovered stuck.Cause unknown.Pins modified.
WOODY,C.O. Florida Power & Light Co. 86/01/15. GRACE,J.N. Region 2, Office of Director. 6pp. 34394:209-34394:214.

8601310057 Special rept:on 851219,diesel generator 2B failed operable test run by taking 13.6 s to reach rated speed & voltage, instead of required 10 s.Caused by failure of speed changer motor.Motor replaced.
WOODY,C.O. Florida Power & Light Co. 86/01/16. GRACE,J.N. Region 2, Office of Director. 2pp. 34426:068-34426:069.

DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8601220219 "Diagnostic Evaluation of Morale & Productivity at Watts Bar Nuclear Plant."
DUNBAR,R.E., SMITH,P.C. MacDonald Motivational Research Center. 81/10/14. 180pp. 34350:305-34351:134.

8601220174 "Final Rept,Evaluation of Morale & Productivity at Watts Bar Nuclear Plant."
SMITH,P.C., DUNBAR,R.E., BEARSE,L.N. Bowling Green State Univ., Bowling Green, OH. 83/02/28. 69pp. 34350:190-34350:255.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8104200129 Comments that explicit criteria & stds are needed for generators of radwaste.Related documentation encl.
SHEALY,H.G. South Carolina, State of. 78/10/25. KERR,W. Assistant Director for State Agreements Programs. 2pp. 34204:133-34204:152.

8512130468 Forwards cost analysis for facility OL application review for 840624-1222.No addl operating fee due under 10CFR170.21.
MILLER,W.O. License Fee Management Branch. 85/12/06. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33887:229-33887:230.

8601030125 Suppls 851101 & 20 responses to NRC 850917 ltr & 851119 & 1206 requests for addl info re employee concern program of nuclear performance plan.First-stage evaluation will be completed by 860110.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34126:092-34126:108.

8601060212 Forwards responses to NRC 851220 Questions 1,2,4 & 5 re TVA nuclear performance plan.Addl clarification to Questions 3 & 4 obtained in 851227 telcon w/ NRC.Response to Question 3 will be provided on later date.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. YOUNGBLOOD,B. PWR Project Directorate 4. 10pp. 34133:349-34133:358.

8601240039 Forwards reportability evaluation for Nonconformance Rept NCR-269-P R1,Corrective Action Rept WB-CAR-85-45 & Quality Evaluation Rept QE-85-09 in response to RL McKnight telcon. NCR-269-P R0 not significant condition adverse to quality.
COTTLE,W.T. Tennessee Valley Authority. 85/12/30. HOOKS,K. NRC - No Detailed Affiliation Given. 32pp. 34359:164-34359:194.

8601060186 Forwards investigation repts & info from 851227-860102 re potentially safety-related employee concerns,per WF Willis 850926 request.Info through 851226 previously submitted. Computer summary of info forwarded to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/02. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 11pp. 34133:145-34133:241.

8601080122 Notification of 860107 meeting w/util in Bethesda,MD to discuss welding concerns.Meeting rescheduled from 851219.
LONG,W. BWR Project Directorate 2. 86/01/02. YOUNGBLOOD,B.J. PWR Project Directorate 4. 4pp. 34199:339-34199:342.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090769 Requests TVA corporate position on whether 10CFR50,App B requirements being met at facility.Position should be furnished under oath or affirmation by 860109.Util 851219 presentation re employee concern program encl.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/03. PARRIS,H.G. Tennessee Valley Authority. 15pp. 34237:278-34237:292.

8601080075 Submits response to Question 3 re Corporate Nuclear Performance Plan & staffing of Ofc of Power & Engineering (Nuclear) contained in 851220 ltr.Responses to Questions 1,2,4 & 5 transmitted w/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/06. YOUNGBLOOD,B. PWR Project Directorate 4. 110pp. 34193:081-34193:113.

8601140329 Informs that info re closed nuclear safety review repts previously submitted in 851125 ltr to HR Denton,per 851205 request.Ltr contained list of repts closed through 850831 & actual copies of repts.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/07. YOUNGBLOOD,B. PWR Project Directorate 4. 1p. 34260:296-34260:296.

8601130232 Forwards investigation repts & info re potentially safety-related employee concerns covering 860103-09, per 850926 request.Computer summaries of info transmitted to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 237pp. 34242:269-34243:145.

8601130388 Discusses response to NRC 860103 request for statement of corporate position re compliance w/requirements of 10CFR50, App B & confirms NRC agreement to extend 860109 due date for response.
DEAN,C.H. Tennessee Valley Authority. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34244:346-34244:346.

8601170512 Informs of discrepancy in Westinghouse 850621 reanalysis of uncontrolled rod withdrawal from subscriticality.Unit 1 critical heat flux correlation used instead of W-3 R-Grid correlation.Addl Westinghouse reanalysis rescheduled.
DOMER,J.A. Tennessee Valley Authority. 86/01/10. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34290:221-34290:222.

8601220171 Forwards specific Sequoyah & Watts Bar responses to Generic Ltr 85-12 re implementation of TMI Action Item II.K.3.5 concerning trip of reactor coolant pumps.Alternate criteria of tripping pumps based on RCS pressure chosen.
HUFFMAN,J.W. Tennessee Valley Authority. 86/01/13. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 13pp. 34323:184-34323:196.

8601240347 Forwards "Evaluation of Morale & Productivity at Watts Barr Nuclear Plant " final rept,per request.
HUFFMAN,J.W. Tennessee Valley Authority. 86/01/14. THOMPSON,H. Division of Pressurized Water Reactor Licensing - A (post 851125). 1p. 34355:124-34355:192.

8601220074 Requests addl info re C Dean 851101 response to W Dircks 850917 ltr re 10CFR50.54(f) & Sequoyah readiness to operate. Info re applicability of Browns Ferry & Watts Bar design control problems must be evaluated prior to restart.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/15. WHITE,S.A. Tennessee Valley Authority. 4pp. 34350:167-34350:170.

8601300126 Advises that daily & weekly briefings suspended until corporate oversight,direction & support of nuclear activities assessed within TVA nuclear program.Monthly briefings continued,per 851101 nuclear performance plan.
WHITE,S.A. Tennessee Valley Authority. 86/01/15. STELLO,V. Office of the Executive Director for Operations. 2pp. 34414:105-34414:106

8601220061 Forwards investigation repts & related documents dealing w/ potentially safety-related employee concerns,covering 860110-16,per 850926 request.Computer summaries of info sent to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 110pp. 34326:193-34326:298.

8601270005 Informs that FSAR amend re fifth battery sys described in 851003 ltr cannot be submitted until late Apr 1986.
DOMER,J.A. Tennessee Valley Authority. 86/01/16. YOUNGBLOOD,B.J. PWR Project Directorate 4. 1p. 34366:244-34366:244.

8601270016 Responds to NRC 851210 ltr requesting addl info re Generic Ltr 83-28,Items 3.1.3 & 3.2.3.Review of draft Tech Specs did not identify any post-maint testing requirements that degrade safety.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. YOUNGBLOOD,B.J. PWR Project Directorate 4. 1p. 34367:078-34367:079.

8601270030 Forwards "TVA Welding Project Program Description," for review & approval.Selection of homogeneous weld populations will not be completed by 860123.Encls include revised Sequoyah weld reinsp plan originally submitted on 860114.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 117pp. 34364:275-34365:030.

8601280159 Responds to 851007 request for addl info &/or commitments before approval of Tech Specs.Justification for previously submitted analysis re small break LOCA encl.Use of administrative controls during Mode 4 under deliberation.
DOMER,J.A. Tennessee Valley Authority. 86/01/22. YOUNGBLOOD,B.J. PWR Project Directorate 4. 4pp. 34373:334-34373:338.

F. Security, medical, emergency & fire protection plans

8601130376 Revised emergency plan implementing procedures including Rev 8 to IP-6, "Activation of Technical Support Ctr," Rev 4 to IP-7, "Activation of Operations Support Ctr" & Rev 7 to IP-8, "Personnel Accountability...." W/860102 ltr.
WALL,D.L., HUFHAM,J.W. Tennessee Valley Authority. 86/01/02. GRACE,J.N. Region 2, Office of Director. 18pp. 34245:094-34245:111.

8601220327 Forwards addl info re Sequoyah Nuclear Plant,including reply to NRC questions,revised procedures generation package & revised writers guide for emergency operations procedures. Watts Bar Nuclear Plant response to be submitted by 860203.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. NOVAK,T. Division of Pressurized Water Reactor Licensing - A (post 851125). 34pp. 34325:181-34325:269.

8601290300 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
VERRELLI,D.M. Region 2, Office of Director. 86/01/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34411:248-34411:249

8601290295 Forwards Insp Repts 50-390/85-63 & 50-391/85-52 on 851121-1220 & notice of violation.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/17. WHITE,S.A. Tennessee Valley Authority. 2pp. 34411:236-34411:244.

--8601290297 Notice of violation from insp on 851121-1220.
* Region 2, Office of Director. 86/01/17. 1p. 34411:238-34411:238.

--8601290299 Insp Repts 50-390/85-63 & 50-391/85-52 on 851121-1220. Violation noted:weld insp activities not adequately prescribed in Welding Insp Procedure QCP-4.13.
SHYMLOCK,M.B., HOLLAND,W.E., CALDWELL,C.W. Region 2, Office of Director. 86/01/16. 6pp. 34411:239-34411:244.

8601290078 Forwards safeguards operational data for Aug & Sept 1985 per 850412 request.Details being developed re "spacial" detection device as primary perimeter intrusion detection sys.Data withheld (ref 10CFR73.21).
DOMER,J.A. Tennessee Valley Authority. 86/01/21. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34395:065-34395:066.

H. General correspondence

8601280052 Advises that SA White named TVA manager of nuclear power on 860113.Future NRC & Region II correspondence should be addressed to SA White.Author named manager of licensing for interim period effective on 860116.
DOMER,J.A. Tennessee Valley Authority. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34373:296-34373:297.

K. Utility Final Safety Analysis Report (FSAR) & amends

8601280090 Forwards affidavit certifying that Amend 56 to FSAR served on 860115 to individuals identified in affidavit.
DOMER,J.A. Tennessee Valley Authority. 86/01/15. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34398:292-34398:293

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601020361 Summary of 851218 meeting w/util re response to 850917, 10CFR50.54(f) ltr on facility SALP.Util presentation & list of attendees encl.
KENYON,T.J. PWR Project Directorate 4. 85/12/26. PWR Project Directorate 4. 31pp. 34113:110-34113:140.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601310107 Responds to NRC 851025 ltr re violations noted in Insp Repts 50-390/85-53 & 50-391/85-43.Corrective actions:Nonconforming Condition Rept W-245-P issued by electrical maint to resolve & document deficiencies re battery rack mods.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/03. GRACE,J.N. Region 2, Office of Director. 13pp. 34426:251-34426:263.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270453 Ack receipt of 860103 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-390/85-53 & 50-391/85-43.
WALKER,R.D. Region 2, Office of Director. 86/01/15. WHITE,S.A. Tennessee Valley Authority. 1p. 34365:279-34365:279.

8601310061 Responds to NRC 850925 ltr re violations noted in Insp Repts 50-390/85-52 & 50-391/85-42.Corrective actions:Procedure WBN-QCP-4.27, "Insp & Documentation of Ductwork," revised to include specific bolt tightening & insp acceptance criteria.
DOMER,J.A. Tennessee Valley Authority. 86/01/16. GRACE,J.N. Region 2, Office of Director. 4pp. 34426:337-34426:340.

8601290295 Forwards Insp Repts 50-390/85-63 & 50-391/85-52 on 851121-1220 & notice of violation.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/17. WHITE,S.A. Tennessee Valley Authority. 2pp. 34411:236-34411:244.

--8601290297 Notice of violation from insp on 851121-1220.
* Region 2, Office of Director. 86/01/17. 1p. 34411:238-34411:238.

8601290171 Forwards investigation repts & related documents re potential safety-related employee concerns for 860117-23 as requested in 850926 ltr.Computer summaries of info transmitted to date encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 113pp. 34394:232-34394:345.

S. Reportable occurrences, LERs & related correspondence

8601030358 Interim Deficiency Rept NCR WBN 6347 re excessive conduit bends.Initially reported on 851022.Calculations of cable pulling tension & sidewall pressure for cables pulled in conduits completed.Next rept will be submitted by 860122.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/20. GRACE,J.N. Region 2, Office of Director. 2pp. 34129:310-34129:311.

8601160645 Interim Deficiency Repts NCR WBN 6397 & NCR WBN 6449 re failure to implement seismic Category I & I(L) instrument bolting requirements.Initially reported on 851112.Evaluation continuing.Next rept will be submitted by 860131.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/03. GRACE,J.N. Region 2, Office of Director. 2pp. 34294:238-34294:239.

DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8601220219 "Diagnostic Evaluation of Morale & Productivity at Watts Bar Nuclear Plant."
DUNBAR,R.E., SMITH,P.C. MacDonald Motivational Research Center. 81/10/14. 180pp. 34350:305-34351:134.

8601220174 "Final Rept,Evaluation of Morale & Productivity at Watts Bar Nuclear Plant."
SMITH,P.C., DUNBAR,R.E., BEARSE,L.N. Bowling Green State Univ., Bowling Green, OH. 83/02/28. 69pp. 34350:190-34350:255.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8104200129 Comments that explicit criteria & stds are needed for generators of radwaste.Related documentation encl.
SHEALY,H.G. South Carolina, State of. 78/10/25. KERR,W. Assistant Director for State Agreements Programs. 2pp. 34204:133-34204:152.

8601030125 Suppls 851101 & 20 responses to NRC 850917 ltr & 851119 & 1206 requests for addl info re employee concern program of nuclear performance plan.First-stage evaluation will be completed by 860110.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34126:092-34126:108.

8601060212 Forwards responses to NRC 851220 Questions 1,2,4 & 5 re TVA nuclear performance plan.Addl clarification to Questions 3 & 4 obtained in 851227 telcon w/ NRC.Response to Question 3 will be provided on later date.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. YOUNGBLOOD,B. PWR Project Directorate 4. 10pp. 34133:349-34133:358.

8601060186 Forwards investigation repts & info from 851227-860102 re potentially safety-related employee concerns,per WF Willis 850926 request.Info through 851226 previously submitted. Computer summary of info forwarded to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/02. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 11pp. 34133:145-34133:241.

8601080122 Notification of 860107 meeting w/util in Bethesda,MD to discuss welding concerns.Meeting rescheduled from 851219.
LONG,W. BWR Project Directorate 2. 86/01/02. YOUNGBLOOD,B.J. PWR Project Directorate 4. 4pp. 34199:339-34199:342.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090769 Requests TVA corporate position on whether 10CFR50,App B requirements being met at facility.Position should be furnished under oath or affirmation by 860109.Util 851219 presentation re employee concern program encl.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/03. PARRIS,H.G. Tennessee Valley Authority. 15pp. 34237:278-34237:292.

8601080075 Submits response to Question 3 re Corporate Nuclear Performance Plan & staffing of Ofc of Power & Engineering (Nuclear) contained in 851220 ltr.Responses to Questions 1,2,4 & 5 transmitted w/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/06. YOUNGBLOOD,B. PWR Project Directorate 4. 110pp. 34193:081-34193:113.

8601140329 Informs that info re closed nuclear safety review repts previously submitted in 851125 ltr to HR Denton,per 851205 request.Ltr contained list of repts closed through 850831 & actual copies of repts.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/07. YOUNGBLOOD,B. PWR Project Directorate 4. 1p. 34260:296-34260:296.

8601130232 Forwards investigation repts & info re potentially safety-related employee concerns covering 860103-09, per 850926 request.Computer summaries of info transmitted to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 200pp. 34242:269-34243:145.

8601130388 Discusses response to NRC 860103 request for statement of corporate position re compliance w/requirements of 10CFR50, App B & confirms NRC agreement to extend 860109 due date for response.
DEAN,C.H. Tennessee Valley Authority. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34244:346-34244:346.

8601170512 Informs of discrepancy in Westinghouse 850621 reanalysis of uncontrolled rod withdrawal from subscriticality.Unit 1 critical heat flux correlation used instead of W-3 R-Grid correlation.Addl Westinghouse reanalysis rescheduled.
DOMER,J.A. Tennessee Valley Authority. 86/01/10. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34290:221-34290:222.

8601220171 Forwards specific Sequoyah & Watts Bar responses to Generic Ltr 85-12 re implementation of TMI Action Item II.K.3.5 concerning trip of reactor coolant pumps.Alternate criteria of tripping pumps based on RCS pressure chosen.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 13pp. 34323:184-34323:196.

8601240347 Forwards "Evaluation of Morale & Productivity at Watts Barr Nuclear Plant," final rept,per request.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/14. THOMPSON,H. Division of Pressurized Water Reactor Licensing - A (post 851125). 1p. 34355:124-34355:192.

8601220074 Requests addl info re C Dean 851101 response to W Dircks 850917 ltr re 10CFR50.54(f) & Sequoyah readiness to operate. Info re applicability of Browns Ferry & Watts Bar design control problems must be evaluated prior to restart.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/15. WHITE,S.A. Tennessee Valley Authority. 4pp. 34350:167-34350:170.

8601300126 Advises that daily & weekly briefings suspended until corporate oversight,direction & support of nuclear activities assessed within TVA nuclear program.Monthly briefings continued,per 851101 nuclear performance plan.
WHITE,S.A. Tennessee Valley Authority. 86/01/15. STELLO,V. Office of the Executive Director for Operations. 2pp. 34414:135-34414:136.

8601220061 Forwards investigation repts & related documents dealing w/ potentially safety-related employee concerns,covering 860110-16,per 850926 request.Computer summaries of info sent to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 110pp. 34326:193-34326:298.

8601270005 Informs that FSAR amend re fifth battery sys described in 851003 ltr cannot be submitted until late Apr 1986.
DOMER,J.A. Tennessee Valley Authority. 86/01/16. YOUNGBLOOD,B.J. PWR Project Directorate 4. 1p. 34366:244-34366:244.

8601270016 Responds to NRC 851210 ltr requesting addl info re Generic Ltr 83-28,Items 3.1.3 & 3.2.3.Review of draft Tech Specs did not identify any post-maint testing requirements that degrade safety.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. YOUNGBLOOD,B.J. PWR Project Directorate 4. 1p. 34367:079-34367:079.

8601270030 Forwards "TVA Welding Project Program Description," for review & approval.Selection of homogeneous weld populations will not be completed by 860123.Encls include revised Sequoyah weld reinsp plan originally submitted on 860114.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 117pp. 34364:275-34365:030.

8601280159 Responds to 851007 request for addl info &/or commitments before approval of Tech Specs.Justification for previously submitted analysis re small break LOCA encl.Use of administrative controls during Mode 4 under deliberation.
DOMER,J.A. Tennessee Valley Authority. 86/01/22. YOUNGBLOOD,B.J. PWR Project Directorate 4. 4pp. 34373:334-34373:338.

F. Security, medical, emergency & fire protection plans

8601130376 Revised emergency plan implementing procedures,including Rev 8 to IP-6, "Activation of Technical Support Ctr," Rev 4 to IP-7, "Activation of Operations Support Ctr" & Rev 7 to IP-8, "Personnel Accountability...." W/860102 ltr.
WALL,D.L., HUFHAM,J.W. Tennessee Valley Authority. 86/01/02. GRACE,J.N. Region 2, Office of Director. 18pp. 34245:094-34245:111.

8601220327 Forwards addl info re Sequoyah Nuclear Plant,including reply to NRC questions,revised procedures generation package & revised writers guide for emergency operations procedures. Watts Bar Nuclear Plant response to be submitted by 860203.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. NOVAK,T. Division of Pressurized Water Reactor Licensing - A (post 851125). 34pp. 34325:181-34325:269.

8601290300 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
VERRELLI,D.M. Region 2, Office of Director. 86/01/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34411:248-34411:249.

8601290295 Forwards Insp Repts 50-390/85-63 & 50-391/85-52 on 851121-1220 & notice of violation.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/17. WHITE,S.A. Tennessee Valley Authority. 2pp. 34411:236-34411:244.

--8601290297 Notice of violation from insp on 851121-1220.
* Region 2, Office of Director. 86/01/17. 1p. 34411:238-34411:238.

--8601290299 Insp Repts 50-390/85-63 & 50-391/85-52 on 851121-1220. Violation noted:weld insp activities not adequately prescribed in Welding Insp Procedure QCP-4.13.
SHYMLOCK,M.B. Region 2, Office of Director. 86/01/16. 6pp. 34411:239-34411:244.

8601290078 Forwards safeguards operational data for Aug & Sept 1985 per 850412 request.Details being developed re "spacial" detection device as primary perimeter intrusion detection sys.Data withheld (ref 10CFR73.21).
DOMER,J.A. Tennessee Valley Authority. 86/01/21. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34395:065-34395:066.

H. General correspondence

8601280052 Advises that SA White named TVA manager of nuclear power on 860113.Future NRC & Region II correspondence should be addressed to SA White.Author named manager of licensing for interim period effective on 860116.
DOMER,J.A. Tennessee Valley Authority. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34373:296-34373:297.

K. Utility Final Safety Analysis Report (FSAR) & amends

8601280090 Forwards affidavit certifying that Amend 56 to FSAR served on 860115 to individuals identified in affidavit.
DOMER,J.A. Tennessee Valley Authority. 86/01/15. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34398:292-34398:293.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601020361 Summary of 851218 meeting w/util re response to 850917, 10CFR50.54(f) ltr on facility SALP.Ltr, presentation & list of attendees encl.
KENYON,T.J. PWR Project Directorate 4. 85/12/26. PWR Project Directorate 4. 31pp. 34113:110-34113:140.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601310107 Responds to NRC 851025 ltr re violations noted in Insp Repts 50-390/85-53 & 50-391/85-43.Corrective actions:Nonconforming Condition Rept W-245-P issued by electrical maint to resolve & document deficiencies re battery rack mods.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/03. GRACE,J.N. Region 2, Office of Director. 13pp. 34426:251-34426:263.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270453 Ack receipt of 860103 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-390/85-53 & 50-391/85-43.
WALKER,R.D. Region 2, Office of Director. 86/01/15. WHITE,S.A. Tennessee Valley Authority. 1p. 34365:279-34365:279.

8601310061 Responds to NRC 850925 ltr re violations noted in Insp Repts 50-390/85-52 & 50-391/85-42.Corrective actions:Procedure WBN-QCP-4.27, "Insp & Documentation of Ductwork," revised to include specific bolt tightening & insp acceptance criteria.
DOMER,J.A. Tennessee Valley Authority. 86/01/16. GRACE,J.N. Region 2, Office of Director. 4pp. 34426:337-34426:340.

8601290295 Forwards Insp Repts 50-390/85-63 & 50-391/85-52 on 851121-1220 & notice of violation.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/17. WHITE,S.A. Tennessee Valley Authority. 2pp. 34411:236-34411:244.

--8601290297 Notice of violation from insp on 851121-1220.
* Region 2, Office of Director. 86/01/17. 1p. 34411:238-34411:238.

--8601290299 Insp Repts 50-390/85-63 & 50-391/85-52 on 851121-1220. Violation noted:weld insp activities not adequately prescribed in Welding Insp Procedure QCP-4.13.
SHYMLOCK,M.B., HOLLAND,W.E., CALDWELL,C.W. Region 2, Office of Director. 86/01/16. 6pp. 34411:239-34411:244.

8601290171 Forwards investigation repts & related documents re potential safety-related employee concerns for 860117-23 as requested in 850926 ltr.Computer summaries of info transmitted to date encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 113pp. 34394:232-34394:345.

S. Reportable occurrences, LERs & related correspondence

8601030358 Interim Deficiency Rept NCR WBN 6347 re excessive conduit bends.Initially reported on 851022.Calculations of cable pulling tension & sidewall pressure for cables pulled in conduits completed.Next rept will be submitted by 860122.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/20. GRACE,J.N. Region 2, Office of Director. 2pp. 34129:310-34129:311.

8601160645 Interim Deficiency Repts NCR WBN 6397 & NCR WBN 6449 re failure to implement seismic Category I & I(L) instrument bolting requirements.Initially reported on 851112.Evaluation continuing.Next rept will be submitted by 860131.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/03. GRACE,J.N. Region 2, Office of Director. 2pp. 34294:238-34294:239.

DOCKET 50-395 VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601020519 Advises that review of proposed search commitments for Category IV matls complete.Amend 12 & physical security plan suppl unacceptable until response approved.Proposal needs to assure search of packages.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/18. NAUMAN,D.A. South Carolina Electric & Gas Co. 3pp. 34113:065-34113:067.

8601030096 Provides addl info re Svc Water Booster Pump "M" board fire barrier & forwards drawings of barrier structural support & fire proofing details.W/three oversize drawings.
NAUMAN,D.A. South Carolina Electric & Gas Co. 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34127:004-34127:007.

8601030320 Advises that regulatory effectiveness review scheduled for wk of 860303-07.Review will consist of evaluation of overall effectiveness of safeguards program.Requests appropriate personnel support for both internal & external groups.
VERRELLI,D.M. Region 2, Office of Director. 85/12/30. NAUMAN,D.A. South Carolina Electric & Gas Co. 3pp. 34125:306-34125:308.

8601160083 Forwards new list of team members scheduled to conduct regulatory effectiveness review of site from 860303-07.
VERRELLI,D.M. Region 2, Office of Director. 86/01/09. NAUMAN,D.A. South Carolina Electric & Gas Co. 2pp. 34279:344-34279:345.

8601210354 Rev 8 to Emergency Plan Procedure EPP-019, "Emergency Equipment Checklist." W/860114 ltr.
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/14. GRACE,J.N. Region 2, Office of Director. 43pp. 34303:027-34303:069.

8601290093 Rev 10 to Emergency Plan Procedure EPP-005, "Offsite Dose Calculations." Updated table of contents encl.W/860121 ltr.
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/21. GRACE,J.N. Region 2, Office of Director. 48pp. 34395:113-34395:160.

J. Insurance & indemnity information

8601140213 Forwards endorsements to NELIA & MAELU policies including Endorsement 22 to NELIA Policy NF-281,Endorsement 15 to MAELU Policy MF-112 & Endorsements 6 to NELIA & MAELU Certificates N-97 & M-97.
HOGGE,S.D. Marsh & McLennan, Inc. 86/01/06. DINITZ,I. Assistant Director for State & Licensee Relations. 60pp. 34254:280-34254:339.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601130493 Forwards Amend 48 to License NPF-12 & safety evaluation. Amend modifies Condition 2.C.(5) to change monitoring & insp of svc water intake structure from Reg Guide 1.127 insp interval to interval of 5 yrs max.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/20. NAUMAN,D. South Carolina Electric & Gas Co. 2pp. 34249:320-34249:327.

--8601130501 Amend 48 to License NPF-12,modifying Condition 2.C.(5) to change monitoring & insp of svc water intake structure from Reg Guide 1.127 insp interval to interval of every 5 yrs max.
RUBENSTEIN,L.S. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/20. 2pp. 34249:323-34249:324.

--8601130506 Safety evaluation supporting Amend 48 to License NPF-12.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/20. 3pp. 34249:325-34249:327.

8601020803 Lists types of applications that fall under 6-month billing process.Billing interval of 6 months is one requirement of revised rule,effective 840620.W/o stated procedure.
MILLER,W.O. License Fee Management Branch. 85/12/24. DIXON,O.W. South Carolina Electric & Gas Co. 2pp. 34117:001-34117:002.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601150214 Advises of withdrawal of 850329 request to discontinue microseismic monitoring network.Requests review of proposed changes to License Condition 2.C(24),authorizing responsibility for seismic monitoring program.
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34274:006-34274:008.

8601230076 Application for amend to License NPF-12,allowing for alternatives to tube plugging in repair of steam generator tubes.Fee paid.
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34340:226-34340:233.

--8601230081 Proposed Tech Specs allowing selection of tube repair method to perform evaluation in accordance w/10CFR50.59 & to utilize method in repair of defective steam generator tubes.
* South Carolina Electric & Gas Co. 86/01/16. 5pp. 34340:229-34340:233.

8601230450 Application for amend to License NPF-12,changing Tech Specs Section 3/4.4.5 re steam generator tube plugging criteria. Application dtd 851016 withdrawn on 851025.Stated Westinghouse topical repts provide technical discussion.
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34342:351-34342:355.

--**8601230453** Proposed Tech Specs 3/4.4.5 re steam generator tube plugging criteria.
* South Carolina Electric & Gas Co. 86/01/16. 3pp. 34342:353-34342:355.

8601300157 Forwards Rev 1 to WCAP-10998, "VC Summer Nuclear Station Unit 1 Reactor Vessel Fluence & Reactor Temp Pressurized Thermal Shock Evaluation." Rept satisfies requirement that reactor vessel beltline matls be evaluated.
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34417:267-34417:317.

--**8601300161** Rev 1 to "VC Summer Nuclear Station Unit 1 Reactor Vessel Fluence & Reactor Temp Pressurized Thermal Shock Evaluation."
LAU,F.L., MEYER,T.A., HIRST,C.W. Westinghouse Electric Corp. WCAP-10998 R01. 85/12/31. 51pp. 34417:268-34417:317.

Q. Inspection reports, IE Bulletins & correspondence

8601130493 Forwards Amend 48 to License NPF-12 & safety evaluation. Amend modifies Condition 2.C.(5) to change monitoring & insp of svc water intake structure from Reg Guide 1.127 insp interval to interval of 5 yrs max.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/20. NAUMAN,D. South Carolina Electric & Gas Co. 2pp. 34249:320-34249:327.

--**8601130501** Amend 48 to License NPF-12,modifying Condition 2.C.(5) to change monitoring & insp of svc water intake structure from Reg Guide 1.127 insp interval to interval of every 5 yrs max.
RUBENSTEIN,L.S. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/20. 2pp. 34249:323-34249:324.

--**8601130506** Safety evaluation supporting Amend 48 to License NPF-12.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/20. 3pp. 34249:325-34249:327.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070406 EN-85-085:on 860103,notice of violation & proposed imposition of civil penalty in amount of $50,000 will be issued re util 850823 failure to meet Tech Spec requirements for low head safety injection.
FONDEXTER,T., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/12/31. 1p. 34173:359-34173:359.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100173 Discusses insp on 850801-0906 & forwards notice of violation & proposed imposition of civil penalty in amount of $50,000. Violations I & II represent breakdown in mgt sys to ensure compliance w/Tech Specs.
GRACE,J.N. Region 2, Office of Director. 86/01/06. DIXON,O.W. South Carolina Electric & Gas Co. 5pp. 34233:179-34233:186.

--**8601100193** Notice of violation & proposed imposition of civil penalty in amount of $50,000.Violations noted:cold leg injection header isolation Valves XVG-8888A & XVG-8888B closed, rendering both RHR subsystem flowpaths inoperable.
GRACE,J.N. Region 2, Office of Director. 86/01/06. 3pp. 34233:184-34233:186.

8601130223 Forwards Insp Rept 50-395/85-45 on 851210-16.No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/07. NAUMAN,D.A. South Carolina Electric & Gas Co. 2pp. 34243:239-34243:246.

--**8601130229** Insp Rept 50-395/85-45 on 851210-16.No violation or deviation noted.Major areas inspected:startup tests & site witnessing.
BURNETT,P.T., JAPE,F. Region 2, Office of Director. 86/01/06. 6pp. 34243:241-34243:246.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601080570 Monthly operating rept for Oct 1985.W/851108 ltr.
LOIGNON,G.A., NAUMAN,D.A. South Carolina Electric & Gas Co. 85/10/31. BARRY,L.W. Office of Resource Management, Director. 5pp. 34211:229-34211:233.

8601070075 Forwards Technical Repts 85-1, "Seismic Activity Near VC Summer Nuclear Station for Period Jan-Mar 1985" & 85-2, "Seismic Activity Near VC Summer Nuclear Station for Period Apr-June 1985."
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34160:044-34160:095.

--**8601070092** "Seismic Activity Near VC Summer Nuclear Station for Period Jan-Mar 1985," technical rept.
TALWANI,P. South Carolina, Univ. of, Columbia, SC. 85-1. 85/03/31. 25pp. 34160:045-34160:069.

--**8601070100** "Seismic Activity Near VC Summer Nuclear Station for Period Apr-June 1985," technical rept.
TALWANI,P. South Carolina, Univ. of, Columbia, SC. 85-2. 85/06/30. 26pp. 34160:070-34160:095.

8601290135 Forwards Technical Rept 85-3, "Seismic Activity Near Virgil C Summer Nuclear Station," for Jul-Sept 1985.
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34392:077-34392:095.

--**8601290141** "Seismic Activity Near Virgil C Summer Nuclear Station," for period Jul-Sept 1985.
TALWANI,P., EVANS,C.S. South Carolina, Univ. of, Columbia, SC. 85-3. 85/09/30. 18pp. 34392:078-34392:095.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601080043 Special Rept SPR 85-019:on 851202,malfunction of Train A ESF load sequencer occurred during surveillance testing.Testing of sequencer,w/outputs disconnected & reconnected,identified noise problem.Addl filtering network added.
NAUMAN,D.A. South Carolina Electric & Gas Co. 85/12/27. GRACE,J.N. Region 2, Office of Director. 2pp. 34216:079-34216:080.

8601310105 Special Rept SPR 85-020:on 851205,Fire Door AB 319 failed to close & latch properly.Caused when door blocked open during maint activities.Door declared inoperable,smoke detectors verified operable & hourly fire watch patrol established.
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/03. GRACE,J.N. Region 2, Office of Director. 2pp. 34426:264-34426:265.

8601160045 Part 21 rept re nonupper head injection analog versions of reactor vessel water level instrumentation sys.Initially reported on 860109.Changes to upgrade steam density compensation circuit identified.
RAHE,E.P. Westinghouse Electric Corp. 86/01/09. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 4pp. 34280:175-34280:178.

8601160342 LER 85-032-01:on 851217,delron pinion gear in drive motor on Colt Industries emergency diesel generators failed.Caused by incompatibility between motor gear plastic matl & gear lubricant.Motor will be replaced.W/860109 ltr.
PAGLIA,A.M., NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/09. 3pp. 34281:253-34281:255.

8601150616 LER 85-033-00:on 851211,during evaluation of nonconformance notice re potential seismic & steam density compensation errors w/reactor vessel level indication sys,sys considered inoperable.Cause not stated.W/860110 ltr.
KOON,A.R., NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/10. 3pp. 34281:122-34281:124.

8601290291 LER 85-034-00:on 851225,reactor tripped on RCS depressurization due to failure of pressurizer spray valve 444D.Caused by improper assembly of positioner pilot valve. Valve properly installed & personnel counseled.W/860124 ltr.
KOON,A.R., NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/24. 4pp. 34411:222-34411:225.

DOCKET 50-396 UNIV. OF VIRGINIA CAVALIER REACTOR

R. Periodic operating reports & related correspondence

8601240248 "Annual Operating Rept for 1985."
FARRAR,J.P. Virginia, Univ. of, Charlottesville, VA. 86/01/13. THOMAS,C.O. Office of Nuclear Reactor Regulation, Director (post 851125). 14pp. 34354:101-34354:114.

DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

F. Security, medical, emergency & fire protection plans

8601060085 Forwards procedure,configuration & summary in response to 850228 request for test program to verify that Class 1E functions not affected by application of max credible fault voltage to output of isolators,per SPDS.
SORENSEN,G.C. Washington Public Power Supply System. 85/12/20. ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34133:098-34133:109.

--**8601060086** Rev 0 to Procedure TP 8.6.6, "Special Test Procedure for TDAS Class 1E Isolators."
* Washington Public Power Supply System. 85/09/24. 11pp. 34133:099-34133:109.

8601070036 Ack receipt of 851018 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-397/85-30.Ongoing efforts in procedure improvement activities encouraged.
KIRSCH,D.F. Region 5, Office of Director. 85/12/31. SORENSEN,G.C. Washington Public Power Supply System. 1p. 34160:096-34160:100.

--8601070041 Responds to NRC 850920 ltr re violations noted in Insp Rept 50-397/85-30.Corrective actions:necessity to follow procedure reiterated to operating crew.Violation re entry condition for Emergency Procedure 5.2.4 denied.
SORENSEN,G.C. Washington Public Power Supply System. 85/10/18. MARTIN,J.B. Region 5, Office of Director. 4pp. 34160:097-34160:100

8601220477 Rev 5 to Emergency Plan Implementing Procedure 13.14.7, "Emergency Training."
* Washington Public Power Supply System. 86/01/06. 13pp. 34326:316-34326:328.

8601140295 Rev 5 to Emergency Plan Implementing Procedure 13.14.7, "Emergency Training."
PETERS,J.F. Washington Public Power Supply System. 86/01/07. 19pp. 34262:035-34262:053.

8601220214 Advises that 851011 Rev 5 to guard training & qualification plan inconsistent w/provisions of 10CFR73.55(b)(4) & unacceptable.Corrected pages should be resubmitted.Encl withheld (ref 10CFR73.21).
SCARANO,R.A. Region 5, Office of Director. 86/01/16. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 34323:303-34323:304.

J. Insurance & indemnity information

8601060028 Forwards Endorsement 21 to NELIA Policy NF-270 & Endorsement 13 to MAELU Policy MF-110.
ASHBURN,D.J. Marsh & McLennan, Inc. 85/12/19. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34132:256-34132:260.

8601060070 Forwards Endorsement 22 to NELIA Policy NF-270,Endorsement 14 & MAELU Policy MF-110,Endorsement 6 to NELIA Certificate N-91 & Endorsement 6 to MAELU Certificate M-91.
ASHBURN,D.J. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34133:132-34133:136.

P. Operating license stage documents & correspondence

8505220029 Application for amend to License NPF-21,License Condition 18,eliminating high drywell pressure signal from automatic depressurization sys initiation logic thereby making low pressure ECCS qualified as high pressure sys.Fee paid.
SORENSEN,G.C. Washington Public Power Supply System. 85/05/16. BUTLER,W.R. Licensing Branch 2 4pp. 30520:252-30520:261.

--8505220031 Proposed Tech Specs,eliminating high drywell pressure signal from automatic depressurization sys initiation logic,thereby making automatic depressurization sys & low pressure ECCS qualified as high pressure sys.
* Washington Public Power Supply System. 85/05/16. 6pp. 30520:256-30520:261.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8512310472 Forwards corrected pages to Amend 19 to License NPF-21, issued on 851122,changing Surveillance Requirement 4.8.1.1.2 by modifying min allowable voltage required for auto- starting Diesel Generators DG-1 & DG-2.
ADENSAM,E.G. BWR Project Directorate 3. 85/12/17. SORENSEN,G.C. Washington Public Power Supply System. 3pp. 34270:019-34270:025.

--8601130012 Corrected pages to Amend 19 to License NPF-21,changing Tech Specs surveillance requirement by modifying min allowable voltage required for auto starting Diesel Generators DG-1 & DG-2.
* NRC - No Detailed Affiliation Given. 85/12/17. 5pp. 34270:021-34270:025.

8601060055 Notifies of completion of environ qualification of equipment per Generic Ltr 85-15.
SORENSEN,G.C. Washington Public Power Supply System. 85/12/30. ADENSAM,E.G. BWR Project Directorate 3. 1p. 34133:131-34133:131.

8601070215 Amends 851220 application for amend to License NPF-21 & requests one-time only change to Tech Specs,revising standby gas sys purge limit from 90 to 150 h.
SORENSEN,G.C. Washington Public Power Supply System. 85/12/31. ADENSAM,E.G. BWR Project Directorate 3. 2pp. 34174:142-34174:143.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601130588 Concludes that Condition 2.C.(22) re control sys failure satisfied per review of 830624 & 1110 submittals & 850918 & 24 telcons.SER encl.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/06. SORENSEN,G.C. Washington Public Power Supply System. 3pp. 34248:280-34248:294.

--8601130591 SER supporting licensee action on Condition 2.C.(22) re control sys failure.
* BWR Project Directorate 3. 86/01/06. 12pp. 34248:283-34248:294.

8601160215 Forwards Amend 20 to License NPF-21 & safety evaluation. Amend changes Limiting Condition of Operation 3.3.7.7 to permit LPRM calibr in some instances w/fewer than five operable traversing in-core probe detector channels.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/07. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 34284:251-34284:260.

--8601160221 Amend 20 to License NPF-21,changing Limiting Condition of Operation 3.3.7.7 to permit LPRM calibr in some instances w/fewer than five operable traversing in-core probe detector channels.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/07. 4pp. 34284:253-34284:256.

--8601160223 Safety evaluation supporting Amend 20 to License NPF-21.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/07. 4pp. 34284:257-34284:260.

8601270010 Application for amend to License NPF-21,revising Tech Spec Surveillance Requirement 4.6.1.2.d & authorizing exemption from 10CFR50,App J,Section III.D re Type B test of drywell head O-rings until Spring 1986 refueling outage.Fee paid.
SORENSEN,G.C. Washington Public Power Supply System. 86/01/17. ADENSAM,E.G. BWR Project Directorate 3. 4pp. 34366:202-34366:206.

--8601270011 Proposed changes to Tech Spec 4.6.1.2.d,deferring Type B test of drywell head O-rings until first refueling outage.
* Washington Public Power Supply System. 86/01/17. 1p. 34366:206-34366:206.

8601270147 Application for amend to License NPF-21,changing Tech Specs to add auxiliary steam & fuel pool cooling sys valves to update Table 3.8.4.3-1 re motor operated valves thermal overload protection.Fee paid.
SORENSEN,G.C. Washington Public Power Supply System. 86/01/17. ADENSAM,E.G. BWR Project Directorate 3. 4pp. 34368:195-34368:201.

--8601270203 Proposed Tech Spec Table 3.8.4.3-1 re motor operated valves thermal overload protection.
* Washington Public Power Supply System. 86/01/17. 3pp. 34368:199-34368:201.

8601270226 Application for amend to License NPF-21 revising Section 4.6.4.1 to change surveillance frequency for operability demonstration of vacuum breaker pairs & position indicators from 31 to 92 days.Fee paid.
SORENSEN,G.C. Washington Public Power Supply System. 86/01/17. ADENSAM,E.G. BWR Project Directorate 3. 5pp. 34368:282-34368:287.

--8601270231 Proposed Tech Spec revising Section 4.6.H.1 re surveillance requirements.Frequency of operability demonstration changed from 31 to 92 days by cycling each vacuum breaker & verifying valves in closed position.
* Washington Public Power Supply System. 86/01/17. 1p. 34368:287-34368:287.

8601270233 Application for amend to License NPF-21,modifying Tech Spec Table 3.6.3-1, "Primary Containment Isolation Valves" & changing Valve FPC-V-149 from manual to automatic.Fee paid.
SORENSEN,G.C. Washington Public Power Supply System. 86/01/17. 7pp. 34368:335-34368:352.

--8601270237 Proposed Tech Specs modifying Table 3.6.3-1, "Primary Containment Isolation Valves" & changing Valve FPC-V-149 from manual to automatic.
* Washington Public Power Supply System. 86/01/17. 11pp. 34368:342-34368:352.

Q. Inspection reports, IE Bulletins & correspondence

8601080301 Forwards Insp Rept 50-397/85-37 on 851104-27 & notice of violation.
KIRSCH,D.F. Region 5, Office of Director. 85/12/17. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 34212:001-34212:018.

--8601080303 Notice of violation from insp on 851104-27.
JOHNSON,P.H. Region 5, Office of Director. 85/12/17. 1p. 34212:003-34212:003.

--8601080307 Insp Rept 50-397/85-37 on 851104-27.Violation noted:failure to follow adminstrative procedures for control of locks on secured valves.
TOTH,A.D., WAITE,R.S., JOHNSON,P.H. Region 5, Office of Director. 85/12/16. 15pp. 34212:004-34212:018.

8601070067 Responds to NRC 851127 ltr re violations noted in Insp Rept 50-397/85-36.Corrective actions:training videotape on equipment qualification being prepared to educate principal plant workers on surveillance requirements.
SORENSEN,G.C. Washington Public Power Supply System. 85/12/19. MARTIN,J.B. Region 5, Office of Director. 3pp. 34176:114-34176:116.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601080428 Recommends survey of plants re licensee review of preservice insp rept & submittal of relief requests.Relief requests from preservice insp should be submitted before issuance of OL & plant startup to permit NRC review.
THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/26. MIRAGLIA,F. Division of Pressurized Water Reactor Licensing - B (post 851125). 3pp. 34230:255-34230:267.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070036 Ack receipt of 851018 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-397/85-30.Ongoing efforts in procedure improvement activities encouraged.
KIRSCH,D.F. Region 5, Office of Director. 85/12/31. SORENSEN,G.C. Washington Public Power Supply System. 1p. 34160:096-34160:100.

--8601070041 Responds to NRC 850920 ltr re violations noted in Insp Rept 50-397/85-30.Corrective actions:necessity to follow procedure reiterated to operating crew.Violation re entry condition for Emergency Procedure 5.2.4 denied.
SORENSEN,G.C. Washington Public Power Supply System. 85/10/18. MARTIN,J.B. Region 5, Office of Director. 4pp. 34160:097-34160:100.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

S. Reportable occurrences, LERs & related correspondence

8601090464 Interim Part 21 rept re error in computer program used in analysis of component supports.Nuclear pipe support design guidelines revised to require conversion to another computer program.Final rept by 860307.
KREIDER,H.G. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 86/01/03. Director's Office, Office of Inspection and Enforcement. 3pp. 34228:069-34228:071.

8601230084 LER 85-063-00:on 851207,automatic start of both standby diesel generators DG-1 & DG-2 occurred due to momentary undervoltage condition.Caused by 230-kV transmission sys undervoltage condition.W/860109 ltr.
DAVISON,W.S., POWERS,C.M. Washington Public Power Supply System. 86/01/09. 3pp. 34352:267-34352:269.

DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090533 Forwards request for addl info to continue review of Amend 23 to FSAR Chapter 14 re initial test program.
BUCKLEY,B.C. PWR Project Directorate 2. 86/01/06. UTLEY,E.E. Carolina Power & Light Co. 4pp. 34237:030-34237:033.

8601140255 Forwards addl info re initial plant test program, in response to 851030 request.FSAR Section 14.2.7 will be revised in future FSAR amend to provide justification for exception to Reg Guide 1.20,Position C.3.1.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 24pp. 34257:316-34257:341.

8601140452 Informs that site audit of instrument & control sys planned for wk of 860127.Proposed agenda encl.
RUBENSTEIN,L.S. PWR Project Directorate 2. 86/01/08. UTLEY,E.E. Carolina Power & Light Co. 6pp. 34271:021-34271:026.

8601160561 Advises that site of electrical sys for facility planned for wk of 860127.Proposed site audit agenda encl.
RUBENSTEIN,L.S. PWR Project Directorate 2. 86/01/14. UTLEY,E.E. Carolina Power & Light Co. 5pp. 34293:116-34293:120.

8601300036 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments of facility accident resulting in radioactive release.
PANCIERA,V.W. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34425:005-34425:006.

8601280166 Informs that efforts to modify qualification packages for environ qualification of electrical equipment completed,per util 851223 ltr.Concern closed.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34372:001-34372:001.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601130340 Forwards specific relief requests required for preservice insp program,per 850923 commitment in response to SER Confirmatory Item 34.Addl relief requests may be necessary.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 229pp. 34243:247-34244:115.

F. Security, medical, emergency & fire protection plans

8601080217 Forwards Insp Rept 50-400/85-43 on 851020-1120.No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/02. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34194:152-34194:162.

--8601080221 Insp Rept 50-400/85-43 on 851020-1120.No violations or deviations noted.Major areas inspected:integrated design insp,meeting w/public officials,fire prevention/protection & preoperational test program.
MAXWELL,G.F., BURRIS,S.P., FREDRICKSON,P. Region 2, Office of Director. 86/01/02. 9pp. 34194:154-34194:162.

8601140307 Forwards addl clarifying info re Question 410.40, "High/Low Pressure Interface," per 850926 submittal on SRP Section 9.5.1, "Fire Protection Program." Summaries of analyses include RCS high/low interface.
ZIMMERMAN,S.R. Carolina Power & Light Co. FIN B-2952. 86/01/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34257:234-34257:254.

8601270443 Forwards Insp Rept 50-400/85-49 on 851120-1220 & notice of violation.Dissenting comments claiming error would probably be discovered through sys walkdowns or other licensee actions reviewed.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/14. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34371:005-34371:015.

--8601270455 Insp Rept 50-400/85-49 on 851120-1220.Violation noted: failure to incorporate changes to RCS drawings.
MAXWELL,G.F., BURRIS,S.P., FREDRICKSON,P. Region 2, Office of Director. 86/01/09. 8pp. 34371:008-34371:015.

8601290212 Forwards SALP Repts 50-261/85-33,50-325/85-36,50-324/85-36 & 50-400/85-41 for May 1984 - Oct 1985.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34424:268-34424:274.

--8601290227 SALP Rept 50-400/85-41 for May 1984 - Oct 1985.
* Region 2, Office of Director. 86/01/15. 28pp. 34424:337-34425:004.

8601270398 Forwards SER & EG&G technical evaluation rept re conformance to Reg Guide 1.97.Instrumentation provided for meeting recommendation acceptable,except for accumulator tank level & pressure instrumentation.
BUCKLEY,B.C. PWR Project Directorate 2. 86/01/21. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34371:144-34371:149.

--8601270401 Safety evaluation concurring w/conclusion that applicant conforms to or is justified in deviating from Reg Guide 1.97 for each post-accident monitoring variable,except for variables re accumulator tank level & pressure.
* NRC - No Detailed Affiliation Given. 86/01/21. 4pp. 34371:146-34371:149.

--8601170593 "Conformance to Reg Guide 1.97,Shearon Harris Nuclear Power Plant,Units 1 & 2."
STOFFEL,J.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6493. 85/09/30. NRC - No Detailed Affiliation Given. 15pp. 34371:150-34371:164.

G. Adjudicatory correspondence

8601030327 Response to ASLB 851209 order re arrangements for medical svcs for contaminated,injured individuals.Eddleman Contention 57-C-3 remains dismissed due to lack of requisite specificity to be litigable.Certificate of Svc encl.
HOLLAR,D.E. Carolina Power & Light Co. #186 650. 85/12/30. Atomic Safety and Licensing Board Panel. 16pp. 34125:265-34125:304.

8601030334 Notifies that D Hollar agreed to negotiate util answers to EPX 851220 interrogatories by 851227.Motion to compel will follow within 10 days of negotiation breakdown if required. Related correspondence.
EDDLEMAN,W. Eddleman, W. #186 654. 85/12/30. KELLEY,J. Atomic Safety and Licensing Board Panel. 1p. 34124:359-34124:359.

8601090531 Reply to proposed findings of fact & conclusions of law on Conservation Council of North Carolina Contention WB-3 re drug abuse during const filed by other parties.W/Certificate of Svc.
O'NEILL,J.H. Carolina Power & Light Co. O'NEILL,J.H. North Carolina Municipal Power Agencies. O'NEILL,J.H. Shaw, Pittman, Potts & Trowbridge. #186 692. 86/01/03. 60pp. 34228:119-34228:177.

8601090539 Forwards "Thunderbolt Siren Directivity Pattern dBC at 100 Ft,650 Hz," used in preparation of testimony on Eddleman Contention 57-C-3,in response to ASLB 851226 order. Svc list encl.Related correspondence.
BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge. BAXTER,T.A. Carolina Power & Light Co. BAXTER,T.A. North Carolina Municipal Power Agencies. #186 693. 86/01/03. KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 4pp. 34228:027-34228:030.

8601130359 Answer to W Eddleman 851223 response to Contention 57-C-57 re contaminated injured persons.Contentions should be limited to issues heard in GUARD vs NRC.Contention opposed. Certificate of Svc encl.
ROTHSCHILD,M.U. Hearing Branch 1. #186 720. 86/01/03. Atomic Safety and Licensing Board Panel. 16pp. 34245:048-34245:063.

8601130377 Provides Lee prefiled testimony re data underlying generation of map.Related correspondence.
MOORE,J.E. Hearing Branch 1. #186 722. 86/01/03. KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 2pp. 34245:123-34245:124.

8601090409 Reply to other parties proposed findings of fact & conclusions of law on Eddleman S7-C-3 re night-time notification.Certificate of Svc encl.
RIDGWAY,D.A. Carolina Power & Light Co. RIDGWAY,D.A. Shaw, Pittman, Potts & Trowbridge. #186 686. 86/01/06. 35pp. 34224:031-34224:065.

8601090568 Notice of 860205 oral argument on appeals of Conservation Council of North Carolina & W Eddleman from ASLB 850820 partial initial decision in Bethesda,MD.Served on 860107.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 691. 86/01/06. 1p. 34227:243-34227:243.

8601130286 Informs that staff position at 860205 oral argument will be presented by CA Barth,per 851219 order.Related correspondence.
BARTH,C.A. Hearing Branch 1. #186 721. 86/01/06. MOORE,T.S., GOTCHY,R.L., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 1p. 34244:210-34244:210.

8601090553 Memorandum & order denying Eddlemen 850301 motion for reconsideration & rejecting revised contention re medical svc proffered in 851223 response.Served on 860108.
KELLEY,J.L. Atomic Safety and Licensing Board Panel. #186 688. 86/01/07. Carolina Power & Light Co. 3pp. 34227:281-34227:283.

8601130395 Completes 860103 partial response to 851226 order for info re intensity & duration of siren-produced levels within plant emergency planning zone.Certificate of Svc encl. Related correspondence.
BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge. BAXTER,T.A. Carolina Power & Light Co. #186 698. 86/01/08. KELLEG,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 7pp. 34245:133-34245:139.

8601130387 Order advising that supplemental briefs,addressing listed questions re consolidated appeal of Board 850220 partial initial decision,must be filed by 860127.Served on 860110.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 700. 86/01/09. Joint Intervenors - Shearon Harris. 2pp. 34244:347-34244:348.

8601170502 Forwards listed documents re Eddleman Contention EPX-2 supplementing util 851220 response to W Eddleman 851220 general interrogatories.Motion for summary disposition & affidavits re Contention EPX-8 will be filed separately.
HOLLAR,D.E. Carolina Power & Light Co. #186 751. 86/01/13. KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 1p. 34289:016-34289:070.

--8601170505 Motion for summary disposition of Eddelman Contention EPX-2. No genuine issue of matl fact exists & util entitled to favorable decision.
HOLLAR,D.E. Carolina Power & Light Co. 86/01/13. Atomic Safety and Licensing Board Panel. 18pp. 34289:017-34289:034.

--8601170508 Statement of matl facts as to which there is no genuine issue re Eddelman Contention EPX-2.
HOLLAR,D.E. Carolina Power & Light Co. 86/01/13. Atomic Safety and Licensing Board Panel. 8pp. 34289:035-34289:042.

--8601170511 Affidavit of DH Brown re Contention EPX-2.Relay procedure is normal operating procedure for radiation protection section communications & causes no significant delays or addl inaccuracies.
BROWN,D.H. North Carolina, State of. 86/01/13. 5pp. 34289:043-34289:047.

--8601170514 Affidavit of W Ethridge re Contention EPX-2.Minor highway patrol radio & telephone communications delays during 850517-18 exercise were due to priority assigned to messages & emergency operations str.Difficulties being resolved.
ETHRIDGE,W.S. North Carolina, State of. 86/01/13. 6pp. 34289:048-34289:053.

--8601170559 Affidavit of AH Joyner re Contention EPX-2.Corrective actions being taken to resolve communications problems experienced during 850517-18 exercise.Resolutions expected prior to full power licensing of plant.
JOYNER,A.H. North Carolina, State of. 86/01/13. 10pp. 34289:054-34289:063.

--8601170563 Affidavit of M Scott re Contention EPX-2.Chatham County responded appropriately & effectively to experience gained during 850517-18 exercise.Addl dispatchers will assure response to radio traffic levels.W/Certificate of Svc.
SCOTT,M. Chatham, NC. 86/01/13. 7pp. 34289:064-34289:070.

8601220202 Forwards listed documents re Eddleman Contention EPX-8 expounding on & modifying applicant 851220 response to Eddleman interrogatories.Motion for summary disposition of EPX-2 being filed separately.
RIDGWAY,D.A. Shaw, Pittman, Potts & Trowbridge. RIDGWAY,D.A. Carolina Power & Light Co. #186 777. 86/01/13. KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 4pp. 34323:229-34323:276.

--8601220212 Motion for summary disposition of Eddleman Contention EPX-8 re emergency broadcast sys.No genuine issue of matl fact exists & applicant entitled to favorable decision.
RIDGWAY,D.A. Carolina Power & Light Co. RIDGWAY,D.A. Shaw, Pittman, Potts & Trowbridge. 86/01/13. Atomic Safety and Licensing Board Panel. 20pp. 34323:233-34323:252.

--8601220222 Statement of matl facts as to which there is no genuine issue re Eddleman Contention EPX-8 concerning emergency broadcast sys.
RIDGWAY,D.A. Carolina Power & Light Co. RIDGWAY,D.A. Shaw, Pittman, Potts & Trowbridge. 86/01/13. Atomic Safety and Licensing Board Panel. 9pp. 34323:253-

8601290200 Forwards exceptions & objections to 860110 order re ex parte communication.
RUNKLE,J. Conservation Council of North Carolina. #186 870. 86/01/20. PALLADINO,N.J. Commissioners. 1p. 34396:102-34396:109.

--8601290206 Exceptions & objections to 860110 order re ex parte communication.P Mirello expressed intent to keep 860101 ltr confidential.Neither branch of ex parte communication test reached.W/Certificate of Svc.
RUNKLE,J. Conservation Council of North Carolina. 86/01/21. 7pp. 34396:103-34396:109.

8601280369 Exceptions & objections to 860110 order & P Miriello 860101 ltr served on parties to proceeding.Svc of ltr on applicant allows opportunity to destroy incriminating evidence re allegations in ltr.Certificate of Svc encl.
RUNKLE,J. Conservation Council of North Carolina. #186 838. 86/01/21. Atomic Safety and Licensing Board Panel. 8pp. 34398:032-34398:039.

8601230417 Request for extension of time until 860130 for filing appeal brief on emergency planning & safety issues & supplemental brief on low level radwaste.Certificate of Svc encl.
EDDLEMAN,W., RUNKLE,J. Joint Intervenors - Shearon Harris. EDDLEMAN,W. Eddleman, W. #186 802. 86/01/22. Atomic Safety and Licensing Board Panel. 4pp. 34343:006-34343:009.

8601230440 Responds to eighth set of interrogatories propounded by W Eddleman re communication deficiency in Harnett County,NC. TI Hawkins affidavit encl.Related correspondence.
* Federal Emergency Management Agency. #186 806. 86/01/22. EDDLEMAN,W. Eddleman, W. 29pp. 34342:313-34342:345.

--8601230443 Objections to W Eddleman eighth set of interrogatories & motion for protective order.Discovery on Interrogatories 11 & G-EPX should be exempt,per 10CFR2.740(c).Certificate of Svc encl.Related correspondence.
ROCHLIS,S.M. Federal Emergency Management Agency. 86/01/16. Atomic Safety and Licensing Board Panel. 4pp. 34342:342-34342:345.

8601240265 Request for extension of time until 860130 for filing appeal brief on emergency planning & safety issues & supplemental brief on low level radwaste.Certificate of Svc encl.Granted for ASLAB by CJ Shoemaker on 860122.
EDDLEMAN,W., RUNKLE,J. Joint Intervenors - Shearon Harris. EDDLEMAN,W. Eddleman, W. #186 820. 86/01/22. Atomic Safety and Licensing Board Panel. 5pp. 34354:356-34354:360.

8601290151 Informs that author will present argument on behalf of applicant at 860205 oral argument on intervenor appeal from 850820 partial initial decision on safety contentions. Svc list encl.
BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge. BAXTER,T.A. Carolina Power & Light Co. #186 866. 86/01/23. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. 4pp. 34394:228-34394:231.

8601290163 Forwards deposition of C Van Vo taken at Raleigh,NC on 850226,per 860123 request.W/o encl.Related correspondence.
BARTH,C.A. Hearing Branch 1. #186 857. 86/01/23. MOORE,T.S., WILBER,H.A., GOTCHY,R.L. Atomic Safety and Licensing Appeal Panel. 1p. 34393:138-34393:138.

8601280377 Order setting dates for prehearing filings & hearing re Eddleman Contention 57-C-3.Discovery dispute between Eddleman & FEMA will be resolved in futher telcon.
KELLEY,J.L. Atomic Safety and Licensing Board Panel. #186 840. 86/01/24. Office of the Executive Legal Director. 2pp. 34397:243-34397:244.

8601310045 Motion for partial reconsideration of ASLB 860116 memorandum & order (limited reopening of record on Eddleman Contention 57-C-3).
BAXTER,T.A. Carolina Power & Light Co. BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge. #186 894. 86/01/28. Atomic Safety and Licensing Board Panel. 6pp. 34426:078-34426:088.

--8601310049 Motion to compel filing of responses to 860128 motion re partial reconsideration of ASLB 860116 memorandum & order by 860205.Expedited responses would aid in maintaining present schedule.W/Certificate of Svc.
BAXTER,T.A. Carolina Power & Light Co. BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge. 86/01/28. Atomic Safety and Licensing Board Panel. 5pp. 34426:084-34426:088.

M. Antitrust correspondence

8601220323 Forwards S Flynn 851120 ltr re negotiations between util & North Carolina Electric Membership Corp.Related correspondence.
RUTBERG,J. Hearing Branch 2. #186 377. 85/11/29. URBAN,J.R. Justice, Dept. of. 1p. 34347:283-34347:285.

--8601220328 Forwards T Bolch 851112 ltr re good faith negotiations between util & North Carolina Electric Membership Corp for sale of capacity & transmission.
FLYNN,S.F. Carolina Power & Light Co. 85/11/20. VOGLER,B. NRC - No Detailed Affiliation Given. 1p. 34347:284-34347:284.

--8601220332 Discusses antitrust action against util by North Carolina Electric Membership Corp.Parties continue to discuss sale of capacity & transmission in hope of reaching agreement.
BARHAM,C.D. Carolina Power & Light Co. BOLCH,T.J. North Carolina Electric Membership Corp. 85/11/12. VOGLER,B. NRC - No Detailed Affiliation Given. 1p. 34347:285-34347:285.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601020363 Forwards safety evaluation re 851105 ltr concerning preservice insp of component supports.Certain visual exams of component supports can be performed prior to hot functional testing provided that noted conditions met.
BUCKLEY,B.C. PWR Project Directorate 2. 85/12/26. UTLEY,E.E. Carolina Power & Light Co. 3pp. 34113:104-34113:109.

--8601020368 Safety evaluation supporting util 851105 request re preservice insp after hot functional testing.
* PWR Project Directorate 2. 85/12/26. 3pp. 34113:107-34113:109.

8601020288 Documents results of 851016 meeting in Washington,DC re containment circulation sump evaluation rept & util submittal of addl info addressing open items noted in Integrated Design Insp 50-400/84-48.Viewgraphs encl.
GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/12/27. UTLEY,E.E. Carolina Power & Light Co. 41pp. 34113:265-34113:305.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080217 Forwards Insp Rept 50-400/85-43 on 851020-1120.No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 86/01/02. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34194:152-34194:162.

--8601080221 Insp Rept 50-400/85-43 on 851020-1120.No violations or deviations noted.Major areas inspected:integrated design insp,meeting w/public officials,fire prevention/protection & preoperational test program.
MAXWELL,G.F., BURRIS,S.P., FREDRICKSON,P. Region 2, Office of Director. 86/01/02. 9pp. 34194:154-34194:162.

8601080231 Ack receipt of 851218 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-400/85-38.
WALKER,R.D. Region 2, Office of Director. 86/01/03. UTLEY,E.E. Carolina Power & Light Co. 1p. 34194:225-34194:225.

8601080244 Ack receipt of 851213 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-400/85-39.
VERRELLI,D.M. Region 2, Office of Director. 86/01/03. UTLEY,E.E. Carolina Power & Light Co. 1p. 34195:247-34195:247.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130340 Forwards specific relief requests required for preservice insp program,per 850923 commitment in response to SER Confirmatory Item 34.Addl relief requests may be necessary.
ZIMMERMAN,S.R. Carolina Power & Light Co. 86/01/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 229pp. 34243:247-34244:115.

8601270041 Provides status of resolution of violation identified in IE Rept 50-400/83-29 re failure to control fastening matl. Investigation for acceptability of previously installed fasteners & corrective action completed.
WATSON,R.A. Carolina Power & Light Co. 86/01/08. GRACE,J.N. Region 2, Office of Director. 2pp. 34364:202-34364:203.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270443 Forwards Insp Rept 50-400/85-49 on 851120-1220 & notice of violation.Dissenting comments claiming error would probably be discovered through sys walkdowns or other licensee actions reviewed.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/14. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34371:005-34371:015.

--8601270449 Notice of violation from insp on 851120-1220.
* Region 2, Office of Director. 86/01/14. 1p. 34371:007-34371:007.

--8601270455 Insp Rept 50-400/85-49 on 851120-1220.Violation noted: failure to incorporate changes to RCS drawings.
MAXWELL,G.F., BURRIS,S.P., FREDRICKSON,P. Region 2, Office of Director. 86/01/09. 8pp. 34371:008-34371:015.

8601280384 Forwards Exam Rept 50-400/OL-85-02 of exam administered on 851104-07 & 12-15 Summary of exam results & exam questions & answer key also encl.
VERRELLI,D.M. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34398:058-34398:228.

--8601280386 Exam Rept 50-400/OL-85-02 on 851104-07 & 12-15.Exam results: 33 candidates passed oral exams & 34 candidates passed written exams.Summary of exam results withheld (ref 10CFR2.790).
ROGERS,T., WILSON,B.A. Region 2, Office of Director. 86/01/13. 139pp. 34398:090-34398:228.

8601290027 Forwards Insp Rept 50-400/85-51 on 851209-13.No violation or deviation identified.
VERRELLI,D.M. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 1p. 34411:040-34411:045.

--8601290032 Insp Rept 50-400/85-51 on 851209-13.No violation or deviation identified.Major areas inspected:structural concrete,coatings,safety-related dams & repair of water leakage in reactor auxiliary & waste process bldgs.
HARRIS,J.R., CONLON,T.E. Region 2, Office of Director. 86/01/13. 5pp. 34411:041-34411:045.

8601290212 Forwards SALP Repts 50-261/85-33,50-325/85-36,50-324/85-36 & 50-400/85-41 for May 1984 - Oct 1985.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34424:268-34424:274.

--8601290227 SALP Rept 50-400/85-41 for May 1984 - Oct 1985.
* Region 2, Office of Director. 86/01/15. 28pp. 34424:337-34425:004.

8601290314 Confirms 860103 telcon re 860123 mgt meeting at site to discuss results of SALP program for May 1984 - Oct 1985.SALP Board rept will be forwarded approx 2 wks prior to meeting. Proposed meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 7pp. 34411:188-34411:194.

8601310124 Forwards Insp Rept 50-400/85-50 on 851209-13.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/27. UTLEY,E.E. Carolina Power & Light Co. 1p. 34430:266-34430:277.

--8601310132 Insp Rept 50-400/85-50 on 851209-13.No violations or deviations noted.Major areas inspected:plant chemistry.
ROSS,W.J., CLINE,W.E. Region 2, Office of Director. 86/01/09. 11pp. 34430:267-34430:277.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601030281 Third interim Part 21 & deficiency rept,Item 215 re errors in Westinghouse thermocouple signals.Initially reported on 850528.Corrective actions will be implemented when evaluations completed.Final rept by 860301.
WATSON,R.A. Carolina Power & Light Co. 85/12/20. GRACE,J.N. Region 2, Office of Director. 4pp. 34130:324-34130:327.

8601080063 Final Part 21 & deficiency rept,Item 218 re detectable failures in Electro Switch Cc Series 31 latching switch relays in main & auxiliary panels.Initially reported on 850910.Mechanical internals flushed & relubricated.
WATSON,R.A. Carolina Power & Light Co. 85/12/20. GRACE,J.N. Region 2, Office of Director. 6pp. 34216:090-34216:095.

8601100063 Final Part 21 & deficiency rept,Item 179 re seismic interaction scenario of in-core flux mapping sys supplied by Westinghouse.Initially reported on 840622.Design mods for movable portions of sys issued.
WATSON,R.A. Carolina Power & Light Co. 85/12/30. GRACE,J.N. Region 2, Office of Director. 4pp. 34239:146-34239:149.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAFFY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

T. Hearing transcripts on non-antitrust matters

8601070447 Proposed corrections to Page 9,650 of transcript of 851105 evidentiary hearing.
RIDGWAY,D.A. Carolina Power & Light Co. RIDGWAY,D.A. Shaw, Pittman, Potts & Trowbridge. #186 673. 86/01/02. 2pp. 34174:071-34174:078.

--8601070451 Affidavit of DN Keast re correction to 851104 & 05 oral testimony on Eddleman Contention 57-C-3.Certification of Svc & notice of withdrawal encl.
KEAST,D.N. Carolina Power & Light Co. 85/12/31. 6pp. 34174:073-34174:078.

8601070218 Transcript of 860103 telcon in Washington,DC.Pp 10,228- 10,243.
* Atomic Safety and Licensing Board Panel. 86/01/03. 18pp. 34174:104-34174:121.

8601220340 Transcript of 860117 telcon in Washington,DC re Eddleman Contention 57(c)(3).Pp 10,244-10,265.
* Atomic Safety and Licensing Board Panel. 86/01/17. 24pp. 34325:279-34325:302.

8601270145 Transcript of 860123 telcon in Washington,DC.Pp 10,266-10,317.
* Atomic Safety and Licensing Board Panel. 86/01/23. 54pp. 34368:203-34368:256.

V. Operator Examinations

8601280384 Forwards Exam Rept 50-400/OL-85-02 of exam administered on 851104-07 & 12-15.Summary of exam results & exam questions & answer key also encl.
VERRELLI,D.M Region 2 Office of Director. 86/01/15. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34398:083-34398:228

--**8601280386** Exam Rept 50-400/OL-85-02 on 851104-07 & 12-15.Exam results: 33 candidates passed oral exams & 34 candidates passed written exams.Summary of exam results withheld (ref 10CFR2.790).
ROGERS,T., WILSON,B.A. Region 2, Office of Director. 86/01/13. 139pp. 34398:090-34398:228.

DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8601270398 Forwards SER & EG&G technical evaluation rept re conformance to Reg Guide 1.97.Instrumentation provided for meeting recommendation acceptable,except for accumulator tank level & pressure instrumentation.
BUCKLEY,B.C. PWR Project Directorate 2. 86/01/21. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34371:144-34371:149.

--**8601170593** "Conformance to Reg Guide 1.97,Shearon Harris Nuclear Power Plant,Units 1 & 2."
STOFFEL,J.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6493. 85/09/30. NRC - No Detailed Affiliation Given. 15pp. 34371:150-34371:164.

G. Adjudicatory correspondence

8601130359 Answer to W Eddleman 851223 response to Contention 57-C-57 re contaminated injured persons.Contentions should be limited to issues heard in GUARD vs NRC.Contention opposed. Certificate of Svc encl.
ROTHSCHILD,M.U. Hearing Branch 1. #186 720. 86/01/03. Atomic Safety and Licensing Board Panel. 16pp. 34245:048-34245:063.

8601130377 Provides Lee prefiled testimony re data underlying generation of map.Related correspondence.
MOORE,J.E. Hearing Branch 1. #186 722. 86/01/03. KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 2pp. 34245:123-34245:124.

8601130286 Informs that staff position at 860205 oral argument will be presented by CA Barth,per 851219 order.Related correspondence.
BARTH,C.A. Hearing Branch 1. #186 721. 86/01/06. MOORE,T.S., GOTCHY,R.L., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 1p. 34244:210-34244:210.

8601230440 Responds to eighth set of interrogatories propounded by W Eddleman re communication deficiency in Harnett County,NC. TI Hawkins affidavit encl.Related correspondence.
* Federal Emergency Management Agency. #186 806. 86/01/22. EDDLEMAN,W. Eddleman, W. 29pp. 34342:313-34342:345

--**8601230443** Objections to W Eddleman eighth set of interrogatories & motion for protective order.Discovery on Interrogatories 11 & G-EPX should be exempt,per 10CFR2.740(e) Certificate of Svc encl.Related correspondence.
HOCHILIS,S.M. Federal Emergency Management Agency. 86/01/16. Atomic Safety and Licensing Board Panel. 4pp. 34342:342-34342:345.

8601290163 Forwards deposition of C Van Vo taken at Raleigh,NC on 850226,per 860123 request.W/o encl.Related correspondence.
BARTH,C.A. Hearing Branch 1. #186 857. 86/01/23. MOORE,T.S., WILBER,H.A., GOTCHY,R.L. Atomic Safety and Licensing Appeal Panel. 1p. 34393:138-34393:138.

S. Reportable occurrences, LERs & related correspondence

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LARSEN,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--**8601070458** "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

T. Hearing transcripts on non-antitrust matters

8601270145 Transcript of 860123 telcon in Washington,DC.Pp 10,266-10,317.
* Atomic Safety and Licensing Board Panel. 86/01/23. 54pp. 34368:203-34368:256.

DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

F. Security, medical, emergency & fire protection plans

8601020409 Advises that Rev 8 to emergency plan,dtd Nov 1985,does not downgrade effectiveness of plan.Current copy of normal organization roster,w/personnel listed w/ normal organization titles,should be submitted.
SHAFER,W.D. Region 3, Office of Director. 85/12/20. TAYLOR,J.W. Dairyland Power Cooperative. 2pp. 34120:204-34120:205.

8601130208 Advises that 851219 rev to security plan involves policy issue which must be reviewed by NRR.Changes forwarded to NRR.
AXELSON,W.L. Region 3, Office of Director. 86/01/03. TAYLOR,J.W. Dairyland Power Cooperative. 2pp. 34243:147-34243:148.

8601220070 Issue 11 to Emergency Plan Procedure DPP-1, "Emergency Conditions & Response," Issue 22 to EPP-2, "Organization & Operations During Emergencies," Issue 10 to EPP-3, "Communications Sys" & Issue 8 to EPP-16.W/860116 ltr.
TAYLOR,J.W. Dairyland Power Cooperative. 86/01/16. 28pp. 34324:117-34324:141.

J. Insurance & indemnity information

8601090323 Forwards Endorsement 63 to NELIA Policy NF-217.
DEVINE,H.F. Dairyland Power Cooperative. 86/01/03. DINITZ,I. Assistant Director for State & Licensee Relations. 2pp. 34222:086-34222:087.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34226:197-34246:226.

8601020808 Lists types of applications that fall under 6-month billing process.Process is one requirement of revised rule effective 840620.W/o "NRC Procedures for Extending Payment Dates of License Fee Billings."
MILLER,W.O. License Fee Management Branch. 85/12/24. TAYLOR,J.W. Dairyland Power Cooperative. 2pp. 34117:063-34117:064.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090511 Forwards Amend 45 to License DPR-45 & safety evaluation. Amend adds new Paragraph 4.1.6 to Tech Specs requiring commencement of reactor shutdown when plant in Conditions 1-3 & Mississippi River level expected to exceed 640 ft.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/06. TAYLOR,J.W. Dairyland Power Cooperative. 3pp. 34237:084-34237:092.

--**8601090517** Amend 45 to License DPR-45,authorizing addition of new Paragraph 4.1.6 to Tech Specs,requiring reactor shutdown when plant in Conditions 1,2 or 3 & Mississippi River level expected to exceed 640 ft.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/06. 4pp. 34237:087-34237:090.

--**8601090694** Safety evaluation supporting Amend 45 to License DPR-45.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/06. 2pp. 34237:091-34237:092.

8601230549 Forwards notice of consideration of issuance of amend to License DPR-45 & proposed NSHC & opportunity for hearing re 851212 application to increase max average exposure of any fuel assembly not on core periphery.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/14. TAYLOR,J.W. Dairyland Power Cooperative. 2pp. 34356:001-34356:008.

--**8601230550** Notice of consideration of issuance of amend to License DPR-45 & proposed NSHC determination & opportunity for hearing.Amend authorizes increase in max average exposure of fuel assembly not on periphery of core.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/14. 6pp. 34356:003-34356:008.

8601310075 Informs that Rev 3 to QA program meets controls of 10CFR50, App B & acceptable.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/28. TAYLOR,J.W. Dairyland Power Cooperative. 1p. 34426:008-34426:008.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601280027 Forwards Safety Insp Rept 50-409/85-21 on 851216-19.No violation noted.
SHAFER,W.D. Region 3, Office of Director. 86/01/17. TAYLOR,J.W. Dairyland Power Cooperative. 2pp. 34391:306-34391:316.

--8601280030 Insp Rept 50-409/85-21 on 851216-19.No noncompliance or deviation noted.Major areas inspected:confirmatory measurements program,including sampling,lab QC,followup on open items & regulatory improvement items.
JANUSKA,A.G., SCHUMACHER,M.C. Region 3, Office of Director. 86/01/16. 9pp. 34391:308-34391:316.

R. Periodic operating reports & related correspondence

8601090116 Monthly operating rept for Oct 1985.W/851107 ltr.
MALIN,L., GOODMAN,L.S., TAYLOR,J.W. Dairyland Power Cooperative. LAC-11231. 85/10/31. 8pp. 34227:353-34227:360.

S. Reportable occurrences, LERs & related correspondence

8601310085 PNO-III-86-007:on 860125,unit manually shut down.Caused by excessive seal leakage on CRD 13.Unit taken to cold shutdown to permit removal & replacement of CRD mechanism.Restart of unit expected by 860131.
BOYD,D., CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/27. 1p. 34426:286-34426:286.

DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060171 Forwards suppl to 840410 response to Generic Ltr 83-28. Topics addressed include post-trip review program description,post-trip data & info capability,equipment classification & vendor interface re reactor trip sys parts.
LEMPGES,T.E. Niagara Mohawk Power Corp. 85/12/20. ADENSAM,E.G. BWR Project Directorate 3. 11pp. 34151:282-34151:292.

8601080393 Forwards list of items to be addressed before review of Chapter 14 of FSAR re preoperational & startup test program can be completed.
ADENSAM,E.G. BWR Project Directorate 3. 85/12/24. HOOTEN,B.G. Niagara Mohawk Power Corp. 3pp. 34230:356-34230:358.

8601080386 Requests identification by 851231 of which changes in FSAR Amend 23 affect Tech Specs.NRC review of proof & review Tech Specs scheduled to be completed by 860124.
ADENSAM,E.G. BWR Project Directorate 3. 85/12/26. HOOTEN,B.G. Niagara Mohawk Power Corp. 2pp. 34230:359-34230:360.

8601060030 Forwards marked-up proof & review Tech Specs,reflecting comments based on review against current plant design.SAR & Tech Spec verification program continuing.Changes will be incorporated during branch review process.
MANGAN,C.V. Niagara Mohawk Power Corp. 85/12/30. ADENSAM,E.G. BWR Project Directorate 3. 591pp. 34131:001-34132:231.

8601060486 Notification of Licensee Meeting 86-003 on 860122 w/util in Scriba,NY to conduct regional OL review panel meeting.
LINVILLE,J.C. Region 1, Office of Director. 85/12/30. Region 1, Office of Director. 2pp. 34154:207-34154:208.

8601060064 Forwards S&W proprietary calculations re design of containment downcomers discussed during 851220 meeting. S&W affidavit encl.Calculations withheld (ref 10CFR2.790).
MANGAN,C.V. Niagara Mohawk Power Corp. 85/12/31. ADENSAM,E.G. BWR Project Directorate 3. 3pp. 34132:327-34132:329.

8601140320 Forwards "Process Control Program for Nine Mile Point 2 Solid Waste Mgt Sys," for solidified Class A waste,per 10CFR61.Production level sampling criteria not addressed for listed reasons.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/02. ADENSAM,E.G. BWR Project Directorate 3. 3pp. 34257:047-34257:075.

--8601140325 "Process Control Program for Nine Mile Point 2 Solid Waste Mgt Sys."
* Niagara Mohawk Power Corp. 85/12/31. 26pp. 34257:050-34257:075.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100506 Requests revised response to FSAR Question 240.10 to include details of caulking used to maintain watertightness of diesel generator bldg.
ADENSAM,E. BWR Project Directorate 3. 86/01/06. HOOTEN,B.G. Niagara Mohawk Power Corp. 2pp. 34239:280-34239:281.

8601150611 Summary of 851220 meeting w/util & S&W re adequacy of design of downcomers at facility.List of attendees & handouts encl.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/06. BWR Project Directorate 3. 14pp. 34278:146-34278:159.

8601130560 Discusses environ qualification audit performed during wk of 851216.Number of items identified as needing to be completed.List of action items & mechanical engineering packages to be submitted for review encl.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/08. HOOTEN,B.G. Niagara Mohawk Power Corp. 4pp. 34248:341-34248:344.

8601140395 Requests date for submittal of response to Question 640.35 re preoperational tests conducted after fuel load,per 851108 ltr.Fuel load scheduled for 860224.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/08. HOOTEN,B.G. Niagara Mohawk Power Corp. 2pp. 34270:320-34270:321.

8601150152 Provides addl info on rev to nominal 3-inch water gap between adjacent fuel racks in spent fuel pool identified in Amend 23 to FSAR.Change reflects as-built status of racks in spent fuel pool.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/09. ADENSAM,E.G. BWR Project Directorate 3. 2pp. 34273:004-34273:005.

8601170029 Forwards "Engineering Assurance Corrective Action Status Rept,Nine Mile Point Unit 2 Project" & "Supplemental Info to Phase II Rept for Evaluation of In-Depth Technical Audit Results," for info.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/14. MILHOAN,J. QA Branch. 2pp. 34288:210-34288:220.

--8601170033 "Engineering Assurance Corrective Action Status Rept,Nine Mile Point Unit 2 Project."
TWIGG,R.W., EIFERT,W.M. Niagara Mohawk Power Corp. EA-910. 86/01/09. 5pp. 34288:212-34288:216.

--8601170039 "Supplemental Info to Phase II Rept for Evaluation of In-Depth Technical Audit Results."
EIFERT,W.M. Stone & Webster Engineering Corp. BECKHAM,C.G. Niagara Mohawk Power Corp. EA-949. 86/01/09. 4pp. 34288:217-34288:220.

8601230338 Notifies that environ survey for control room human factors study currently planned to be completed by 860321 & supplemental rept will be provided by 860418.Schedule consistent w/project fuel load & NUREG-0700.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/16. ADENSAM,E.G. BWR Project Directorate 3. 1p. 34341:073-34341:073.

8601230314 Forwards mechanical equipment qualification package re relief valve,spent fuel pool HX,differential pressure transmitters & RHR pressure pump,in response to NRC 860108 request.W/four oversize drawings,including one illegible.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/17. ADENSAM,E.G. BWR Project Directorate 3. 120pp. 34343:165-34343:283.

8601230377 Forwards revs to Sections 8.2 & 8.4 of Process Control Program,Radiation Protection Procedure RP-6, "Packaging & Transportation of Radioactive Matl" & Procedure N2-CSP-14, "Solid Radwaste Chemical Surveillance at Unit 2."
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/17. ADENSAM,E.G. BWR Project Directorate 3. 3pp. 34343:025-34343:164.

--8601230379 Revs to Section 8.2, "High Integrity Containers" & 8.4, "Temporary Radwaste Processing (Contracted Vendor) of Process Control Program for Niagara Mohawk Power Corp Unit 2 Solid Waste Mgt Sys."
* Niagara Mohawk Power Corp. 85/12/31. 26pp. 34343:028-34343:053.

--8601230382 Rev 1 to Radiation Protection Procedure RP-6, "Packaging & Transportation of Radioactive Matl."
GERBER,C.A., ALDRICH,J.C., DUELL,J.N. Niagara Mohawk Power Corp. 84/01/21. 67pp. 34343:054-34343:121.

--8601230383 Procedure N2-CSP-14, "Solid Radwaste Chemical Surveillance at Unit 2."
* Niagara Mohawk Power Corp. 85/11/30. 43pp. 34343:122-34343:164.

8601270189 Forwards proprietary S&W calculations re design of facility containment downcomers & response to NRC concerns discussed in 860108 ltr.Calculations supersede calculations submitted on 851231.Encls withheld (ref 10CFR2.790).
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/23. ADENSAM,E.G. BWR Project Directorate 3. 2pp. 34368:150-34368:151.

8601280150 Forwards "Review of Structural Adequacy of BWR Mark II Downcomers for Nine Mile Point 2 Nuclear Power Station."
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/24. ADENSAM,E.G. BWR Project Directorate 3. 1p. 34374:073-34374:111.

--8601280153 "Review of Structural Adequacy of BWR Mark II Downcomers for Nine Mile Point 2 Nuclear Power Station."
* Stevenson & Associates. 86/01/20. 38pp. 34374:074-34374:111.

8601300135 Forwards draft A00-1511-3, "Failure Modes & Effects Analysis of Non-1E Devices Connected to Class 1E Power to Comply W/Reg Guide 1.75," per 851003 meeting & NRC review during 851217-18 audit at facility.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/28. ADENSAM,E.G. BWR Project Directorate 3. 2pp. 34414:022-34414:023.

--8601300137 Draft "Failure Modes & Effects Analysis of Non-1E Devices Connected to Class 1E Power to Comply W/Reg Guide 1.75."
PATEL,M.R., TADJALLI,M.M., PATHAK,P.M. General Electric Co. A00-1511-3 DRFT. 86/01/31. 192pp. 34413:138-34413:329.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8512190253 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF NINE MILE POINT NUCLEAR STATION,UNIT NO.2.Docket No. 50-410. (Niagara Mohawk Power Corporation)
* Office of Nuclear Reactor Regulation, Director (post 851125). NUREG-1047 S02. 85/11/30. 97pp. 34011:023-34011:123.

8601140096 Forwards Rev 1 to "High Energy Line Break Evaluation Rept (Effect on Nonsafety-Related Control Components)." Rev addresses findings of planned walkdown & closes SER Confirmatory Issue 27.Affidavit also encl.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/02. ADENSAM,E.G. BWR Project Directorate 3. 2pp. 34264:351-34266:063.

--8601140101 Rev 1 to "High Energy Line Break (HELB) Evaluation Rept (Effect on Nonsafety-Related Control Components)." Six oversize figures encl.
MILLER,J. Niagara Mohawk Power Corp. 85/12/10. 431pp. 34264:353-34266:063.

8601170351 Responds to 851127 & 1202 ltrs re incomplete SER confirmatory issues.Completion date of 860215 may not support 860224 fuel load date.Confirmatory Issue 28 cannot be closed until functional test results received.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/06. HOOTEN,B.G. Niagara Mohawk Power Corp. 3pp. 34314:106-34314:108.

8601130589 Forwards summary of 851220 meeting re downcomer design & draft SER.Unbraced downcomer design may not fully comply w/FSAR commitments to industry design codes & NRC acceptance criteria.Response requested by 860115.
BERNERO,R. Division of Boiling Water Reactor (BWR) Licensing. 86/01/08. HOOTEN,B.G. Niagara Mohawk Power Corp. 24pp. 34248:251-34248:274

8601230340 Notifies of WPPSS 2 & LaSalle 1 & 2 participation in reactor vessel matl surveillance program described in 850930,1118 & 1217 ltrs.Program submitted to close SER Confirmatory Item 11 re lead factors.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/16. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34341:072-34341:072.

8601240059 Confirms commitment to describe corrective,preventive & maint action on sys outside containment,in response to 860113 conversation re SER Confirmatory Item 55 (TMI Item III.D.1.1).Info will be submitted 2 months after fuel load.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/16. ADENSAM,E.G. BWR Project Directorate 3. 1p. 34353:248-34353:248.

F. Security, medical, emergency & fire protection plans

8601090810 Notification of 860106 meeting w/util in Silver Spring,MD to discuss safeguards issues for plant.
HAUGHEY,M.F. BWR Project Directorate 3. 86/01/03. ADENSAM,E.G. BWR Project Directorate 3. 3pp. 34238:061-34238:064.

8601210126 Forwards Insp Rept 50-410/85-36 on 851021-1126 & notice of violation.
COLLINS,S.J. Region 1, Office of Director. 86/01/10. HOOTEN,W.G. Niagara Mohawk Power Corp. 2pp. 34298:283-34298:295.

--8601210131 Notice of violation from insp on 851021-1126.
* Region 1, Office of Director. 86/01/10. 1p. 34298:285-34298:285.

--8601210140 Insp Rept 50-410/85-36 on 851021-1126.Violation noted: improper bolting hardware installed within remote shutdown panels.
STAIR,J.R., LINVILLE,J.C. Region 1, Office of Director. 86/01/08. 10pp. 34298:286-34298:295.

8601220121 Forwards Insp Rept 50-410/85-45 on 851209-10.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/15. HOOTEN,B.G. Niagara Mohawk Power Corp. 2pp. 34323:207-34323:213.

--8601220129 Insp Rept 50-410/85-45 on 851209-10.No violations noted. Major areas inspected:review of procedures,fire brigade & plant personnel training,observation of work activities & facility tour.
KRASOPOULOS,A., ANDERSON,C. Region 1, Office of Director. 86/01/14. 5pp. 34323:209-34323:213.

8601290034 Forwards Preoperational Security Program Review Insp Rept 50-410/85-38 on 851028-1101.No violation noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/15. SUNSER,J.J. Niagara Mohawk Power Corp. 2pp. 34411:058-34411:070.

--8601290050 Preoperational Security Program Review Insp Rept 50-410/85-38 on 851028-1101.No violation noted.Major areas inspected:security plan & implementing procedures.Portions withheld (ref 10CFR2.790(a) & 9.5.(a)(4)).
DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director. 86/01/10. 11pp. 34411:060-34411:070.

8601240044 Forwards response to W Butler 861115 ltr re conformance to Reg Guide 1.97.Encl provides info necessary to close Confirmatory Item 10.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/20. ADENSAM,E.G. BWR Project Directorate 3. 8pp. 34353:133-34353:140.

8601280070 Forwards draft SER on DCRDR & LLL "DCRDR Conducted by Niagara Mohawk Power Corp," technical evaluation rept,based on 850319-22 onsite in-progress audit.Schedule for responding to listed concerns requested within 10 days.
HAUGHEY,M.F. BWR Project Directorate 3. 86/01/22. HOOTEN,B.G. Niagara Mohawk Power Corp. 9pp. 34384:306-34384:334.

--8601280074 "DCRDR Conducted by Niagara Mohawk Power Co." technical evaluation rept.
PETERSON,L.R. Lawrence Livermore National Laboratory. 85/11/15. NRC - No Detailed Affiliation Given. 20pp. 34384:315-34384:334.

J. Insurance & indemnity information

8601060062 Forwards Endorsements 94 & 6 to NELIA Policy NF-161 & Certificate N-12,respectively & Endorsements 6 & 78 to MAELU Certificate M-12 & Policy N-12,respectively.
GOLDEN,M.P. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34133:137-34133:141.

K. Utility Final Safety Analysis Report (FSAR) & amends

8601090655 Forwards Affidavit of Svc indicating that Amend 23 to FSAR OL stage provided to appropriate parties,per NRC 830329 ltr. Distribution list also encl.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/02. BERNERO,R. Division of Boiling Water Reactor (BWR) Licensing. 3pp. 34236:240-34236:242.

8601090176 Forwards proprietary portion of 851219 Amend 23 to FSAR for Nine Mile Point Unit 2 (Amend 23 to application for OL). Proprietary portion withheld.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/07. BERNERO,R. Division of Boiling Water Reactor (BWR) Licensing. 2pp. 34223:043-34223:044.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 138pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070140 Forwards flow chart for large bore as-built piping review, inadvertently omitted from Section 3 of 851112 transmittal of Insp Rept 50-410/85-31.
EBNETER,S.D. Region 1, Office of Director. 85/12/31. HOOTEN,B.G., SEIBERT,C.R. Niagara Mohawk Power Corp. 2pp. 34176:194-34176:196.

--8601070147 Errata to Insp Rept 50-410/85-31,consisting of flow chart for large bore as-built piping review,inadvertently omitted from Section 3 of 851112 transmittal.
* Region 1, Office of Director. 85/12/31. 1p. 34176:195-34176:196.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130202 Forwards Safety Insp Rept 50-410/85-46 on 851209-12.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/07. HOOTEN,B.G., SIEBERT,C.R. Niagara Mohawk Power Corp. 2pp. 34242:252-34242:258.

--8601130206 Insp Rept 50-410/85-46 on 851209-12.No violation noted.Major areas inspected:licensee action on previous insp findings & preservice insp activities,including observations of work in progress & program review.
MCBREARTY,R.A., WIGGINS,J.T. Region 1, Office of Director. 85/12/31. 5pp. 34242:254-34242:258.

8601210126 Forwards Insp Rept 50-410/85-36 on 851021-1126 & notice of violation.
COLLINS,S.J. Region 1, Office of Director. 86/01/10. HOOTEN,W.G. Niagara Mohawk Power Corp. 2pp. 34298:283-34298:295.

--8601210131 Notice of violation from insp on 851021-1126.
* Region 1, Office of Director. 86/01/10. 1p. 34298:285-34298:285.

--8601210140 Insp Rept 50-410/85-36 on 851021-1126.Violation noted: improper bolting hardware installed within remote shutdown panels.
STAIR,J.R., LINVILLE,J.C. Region 1, Office of Director. 86/01/08. 10pp. 34298:286-34298:295.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220121 Forwards Insp Rept 50-410/85-45 on 851209-10.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/15. HOOTEN,B.G. Niagara Mohawk Power Corp. 2pp. 34323:207-34323:213.

--8601220129 Insp Rept 50-410/85-45 on 851209-10.No violations noted. Major areas inspected:review of procedures,fire brigade & plant personnel training,observation of work activities & facility tour.
KRASOPOULOS,A., ANDERSON,C. Region 1, Office of Director. 86/01/14. 5pp. 34323:209-34323:213.

8601290034 Forwards Preoperational Security Program Review Insp Rept 50-410/85-38 on 851028-1101.No violation noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/15. SUNSER,J.J. Niagara Mohawk Power Corp. 2pp. 34411:058-34411:070.

--**8601290050** Preoperational Security Program Review Insp Rept 50-410/85-38 on 851028-1101.No violation noted.Major areas inspected:security plan & implementing procedures.Portions withheld (ref 10CFR2.790(a) & 9.5.(a)(4)).
DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director. 86/01/10. 11pp. 34411:060-34411:070.

8601270101 Forwards Insp Rept 50-410/85-43 on 851125-1205 & 1209-19.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/21. HOOTEN,B.G. Niagara Mohawk Power Corp. 2pp. 34367:304-34367:325.

--**8601270104** Insp Rept 50-410/85-43 on 851125-1205 & 1209-19.No violations noted.Major areas inspected:selected safety related piping weldments fabricated to ASME Code, Section III,Classes 1,2 & 3 using NRC mobile NDE Lab.
KERCH,H.W., HARRIS,R.H., CAMPBEL. R.W. Region 1. Office of Director. 86/01/16. 20pp. 34367:306-34367:325.

8601270153 Forwards Safety Insp Rept 50-410/85-42 on 851112-15 & 1204 & notice of violation.
EBNETER,S.D. Region 1, Office of Director. 86/01/22. HOOTEN,B.G. Niagara Mohawk Power Corp. 2pp. 34368:171-34368:186.

--**8601270155** Notice of violation from insp on 851112-15 & 1204.
* Region 1, Office of Director. 86/01/22. 1p. 34368:173-34368:173.

--**8601270160** Insp Rept 50-410/85-42 on 851112-15 & 1204.Violation noted: installation of coaxial cable by unauthorized method & min bend radius for installed flex conduit & coaxial cable exceeded.
PAOLINO,R.J., ANDERSON,C.J. Region 1, Office of Director. 86/01/07. 13pp. 34368:174-34368:186.

8601300148 Responds to NRC 851213 request for addl info re insp program for pressure boundary welds.Degree of compliance w/Reg Guide 1.150 submitted in Amend 23 to FSAR on 851223.RCIC 7.5% volumetric exam not planned.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/24. ADENSAM,E.G. BWR Project Directorate 3. 3pp. 34417:143-34417:145.

S. Reportable occurrences, LERs & related correspondence

8601150105 Final Deficiency Rept (55(e)-85-20) re potential path for suppression pool water to flow outside of secondary containment to condensate storage tank.Initially reported on 850725.Check Valve 21CS*V249 will be installed by 860115.
MANGAN,C.V. Niagara Mohawk Power Corp. 85/12/16. STAROSTECKI,R. Region 1, Office of Director. 2pp. 34278:356-34278:357.

8601160074 Final Deficiency Rept (55(e)85-27) re unsuccessful standby diesel generator starting during preliminary testing. Initially reported on 850904.Signal sensor input modified & magnetic pickups checked.
MANGAN,C.V. Niagara Mohawk Power Corp 85/12/16. STAROSTECKI,R. Region 1, Office of Director. 3pp 34282:060-34282:062.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601150459 Final Deficiency Rept (55(e)85-25) re Velan Valve 2MSS*MOV112 body matl qualification.Initially reported on 850730.Heat treatment & tensile testing of test coupons performed.Results satisfactory.
LEMPGES,T.E. Niagara Mohawk Power Corp. 85/12/20. STAROSTECKI,R. Region 1, Office of Director. 2pp. 34281:119-34281:121.

8601150311 Final Deficiency Rept (55(e)-85-26) re QA Category 1 distribution panel boards installed in mounting configuration not representative of configuration used for seismic qualification.Deficiency not reportable.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/02. STAROSTECKI,R. Region 1, Office of Director. 2pp. 34281:011-34281:012.

8601150321 Final Deficiency Rept (55(e)85-28) re overstress condition due to insufficient thread engagement w/Gould svc water pump assembly baseplate.Initially reported on 850930.Two inch long motor blowdown bolts replaced w/2-1/2 inch bolts.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/03. STAROSTECKI,R. Region 1, Office of Director. 2p. 34281:016-34281:017.

8601240214 Final Deficiency Rept (55(e)-85-29) re incorrect ohmic & wattage rating of excitation circuit matching resistor for HPCS sys diesel generator.Incorrectly sized resistor will be replaced.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/13. STAROSTECKI,R. Region 1, Office of Director. 2pp. 34359:315-34359:316.

8601240268 Interim Deficiency Rept (55(e)-85-30) re clearance violations w/platform framing steel & primary containment. Initially reported on 851213.Matter under investigation. Final rept will be submitted by 860215.
MANGAN,C.V. Niagara Mohawk Power Corp. 86/01/13. STAROSTECKI,R. Region 1, Office of Director. 2pp. 34359:073-34359:074.

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--**8405010067** Forwards request for info re site audit for seismic & dynamic qualification review.
NOONAN,V.S. Equipment Qualification Branch. 84/04/18. ADENSAM,E. Licensing Branch 4. KNIGHTON,G. Licensing Branch 3. SCHWENCER,A. Licensing Branch 2. 2pp. 34209:338-34209:339.

8601020050 Forwards preissue Rev 1 to proposed Tech Specs in accordance w/ 10CFR50.36.Rev incorporates recent plant design changes
CAREY,J.J. Duquesne Light Co. 85/12/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 539pp. 34109:332-34111:150.

8601030064 Forwards response to request to clarify Confirmatory Item 44 & QA Branch Question 260.64.QA classification for fabricated supports same as equipment being supported. Reactor coolant pump seals considered nonsafety-related
CAREY,J.J. Duquesne Light Co. 85/12/20. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34124:224-34124:227.

8601150009 Advises that P Tam,current licensing project manager for Unti 1,will also be licensing project manager for Unit 2. BK Singh temporarily detailed to other duties.Access badge requested for Tam.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/26. CAREY,J.J. Duquesne Light Co. 9pp. 34278:013-34278:021.

8601130302 Forwards fee for OL reviews from 840624-1222.Util representative will contact NRC to arrange date for audit of records covering bill.
CAREY,J.J. Duquesne Light Co. 85/12/27. RODRIGUEZ,J.M. Division of Accounting & Finance. 1p. 34244:209-34244:209.

8601090166 Forwards responses to Mechanical Engineering Branch 851126 questions re svc water pumps,motor-operated butterfly valves & piping,per 850913 telcon w/ NRC & S&W.Rev 10 to "Procedure for Preparation of Sys Design Info..." also encl.
CAREY,J.J. Duquesne Light Co. 86/01/03. RUBENSTEIN,L.S. PWR Project Directorate 2. 89pp. 34227:005-34227:170.

--**8601090172** Rev 10 to "Procedure for Preparation of Sys Design Info Required for Pipe Stress Analysis.Beaver Valley Power Station,Unit 2."
* Stone & Webster Engineering Corp. 84/09/25. 76pp. 34227:095-34227:170.

8601090244 Forwards proprietary & nonproprietary "Comparison of Data for Beaver Valley Power Station,Unit 2 W/WCAP-9736/9735 Data." Repts suppl info in WCAP-9735 & 9736 re Multiflex 3.0 methodology.Proprietary rept withheld (ref 10CFR2.790).
CAREY,J.J. Duquesne Light Co. 86/01/03. RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34223:304-34224:016.

--**8601090249** Nonproprietary "Comparison of Data for Beaver Valley Power Station,Unit 2,W/WCAP-9736 Data."
BHANDARI,D.R., TAKEUCHI,K., WILLS,M.E. Westinghouse Electric Corp. WCAP-11005. 85/11/30. 72pp. 34223:306-34224:016.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140421 Corrects document identification number from 2NRC-5-159 to 2NRC-6-002 on previously issued 860103 ltr forwarding proprietary & nonproprietary "Comparison of Data for Beaver Valley Power Station,Unit 2 W/WCAP-9736/9735 Data."
CAREY,J.J. Duquesne Light Co. 86/01/03. RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34276:267-34276:268.

8601220203 Submits design verification activities per 841122 request. Actions taken in past & activities in process or scheduled identified for providing assurance that facility designed in accordance w/FSAR commitments.
CAREY,J.J. Duquesne Light Co. 86/01/17. THOMPSON,H.L. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34324:183-34324:188.

D. NRC Draft/Final Environmental Statements, suppls & correspondence

8510090121 Notice of availability of FES (NUREG-1094) for facility.
KNIGHTON,G.W. Licensing Branch 3. 85/10/03. 2pp. 32951:345-32951:346.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601030171 Forwards comments on SER (NUREG-1057).Sys will be implemented to track resolution of comments & future SER changes.Statement on Page 2-46 re susceptibility of soils around intake to liquefaction should be expanded.
CAREY,J.J. Duquesne Light Co. 85/12/24. RUBENSTEIN,L.S. PWR Project Directorate 2. 21pp. 34124:075-34124:095.

8601030102 Forwards preservice insp program,including NDE ultrasonic exam of vessels & piping,bolting exam & Class 2 piping exam criteria.Approval of program & closing of SER open items requested by 860301 W/o program.
CAREY,J.J. Duquesne Light Co. 85/12/26. RUBENSTEIN,L.S. PWR Project Directorate 2. 27pp. 34123:167-34123:197.

8601160158 Discusses four areas of ACRS interest resulting from review of ACRS rept.No opponent connection found between four areas & schedule for SSER 1.
CAREY,J.J. Duquesne Light Co. 86/01/09. RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34279:183-34279:184.

8601160348 Requests postponement of generic requirement for extensive pressure isolation valve leak testing until net safety benefit determined by CRGR.SER open item should be closed until CRGR analyses complete.
CAREY,J.J. Duquesne Light Co. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34279:136-34279:137.

F. Security, medical, emergency & fire protection plans

8601030020 Responds to request for addl info re SPDS safety analysis & implementation plan.Responses focus on instrumentation & control sys & human factors engineering.
CAREY,J.J. Duquesne Light Co. 85/12/20. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34123:154-34123:158.

8601070252 Forwards "Beaver Valley Power Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification," summarizing engineering design review.Alert & notification sys acceptable.
SPECK,S.W. Federal Emergency Management Agency. 85/12/27. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 34176:253-34177:001.

--8601070256 "Beaver Valley Power Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification."
* Federal Emergency Management Agency. 85/12/20. 260pp. 34176:254-34177:153.

8601270236 Forwards Safety Insp Rept 50-412/85-26 on 851203-860106.No violation noted.Areas of concern listed in rept results
WENZINGER,E.C. Region 1, Office of Director. 86/01/21. CAREY,J.J. Duquesne Light Co. 2pp. 34368:146-34368:170.

--8601270240 Insp Rept 50-412/85-26 on 851203-860106.No violation noted. Major areas inspected:QA/QC program & fire protection supports.Insp identified concern re adequacy of QC insp on sys turned over to startup group.
WALTON,G.A., PRIVIDY,L.J., TRIPP,L.E. Region 1, Office of Director. 86/01/16. 17pp. 34368:148-34368:170.

H. General correspondence

8601220155 Notifies of change of address,effective 860120.
* Duquesne Light Co. 86/01/20. Record Services Branch (Document Control Desk). 1p. 34323:152-34323:152.

8601300096 Requests removal of author name from svc list in proceeding.
FERKIN,Z.G. Pennsylvania, Commonwealth of. 86/01/27. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34412:337-34412:337.

I. Financial information

8601130191 Forwards Amend 2 to SEC Form U-1,providing addl info re proposed affiliation between Cleveland Electric Illuminating Co & Toledo Edison Co.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG,J.E. Cleveland Electric Illuminating Co. SILBERG,J.E. Duquesne Light Co. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 20pp. 34242:231-34242:251.

Q. Inspection reports, IE Bulletins & correspondence

8510090078 Notification of Significant Licensee Meeting 85-100 w/util on 851008 in King of Prussia,PA to discuss post-SALP const corrective actions & operator licensing for dual units
TRIPP,L.E. Region 1, Office of Director. 85/10/01. Region 1, Office of Director. 2pp. 32963:311-32963:312.

8601140388 Discusses potential weakness identified in SALP Rept 50-412/85-99 & Insp Rept 50-412/85-07 re QA unit.Facility project will be reorganized.Organization chart encl.
CAREY,J.J. Duquesne Light Co. 85/12/06. MURLEY,T.E. Region 1, Office of Director. 3pp. 34263:001-34263:018.

--8601140389 Revised organization chart for Beaver Valley 2 unit project.
* Duquesne Light Co. 85/12/06. 1p. 34263:004-34263:004.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030102 Forwards preservice insp program including NDE ultrasonic exam of vessels & piping,bolting exam & Class 2 piping exam criteria.Approval of program & closing of SER open items requested by 860301.W/o program.
CAREY,J.J. Duquesne Light Co. 85/12/26. RUBENSTEIN,L.S. PWR Project Directorate 2. 27pp. 34123:167-34123:197.

8601130390 Responds to NRC 851122 ltr re violations noted in Insp Rept 50-412/85-21.Corrective actions:Hilti spacing dimensions checked,QC inspector certification suspended,QC performance reviewed & investigation to establish cause initiated.
CAREY,J.J. Duquesne Light Co. 85/12/27. WENZINGER,E.C. Region 1, Office of Director. 4pp. 34245:129-34245:132.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601230241 Responds to NRC 851206 ltr re violations noted in Insp Rept 50-412/85-23.Corrective action:Installation Spec 2BVS-977 re slope criteria revised to state that general tubing slope criteria apply.
CAREY,J.J. Duquesne Light Co. 86/01/06. WENZINGER,E.C. Region 1, Office of Director. 3pp. 34345:006-34345:008.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601310051 Responds to NRC 851220 ltr re violations & deviations noted in Insp Rept 50-412/85-25.Corrective actions:affected RE drawings will be revised by 860331 to show installation of nuclear grade terminal blocks.
CAREY,J.J. Duquesne Light Co. 86/01/16. WENZINGER,E.C. Region 1, Office of Director. 7pp. 34426:071-34426:077.

8601270236 Forwards Safety Insp Rept 50-412/85-26 on 851203-860106.No violation noted.Areas of concern listed in rept results.
WENZINGER,E.C. Region 1, Office of Director. 86/01/21. CAREY,J.J. Duquesne Light Co. 2pp. 34368:146-34368:170.

--8601270240 Insp Rept 50-412/85-26 on 851203-860106.No violation noted. Major areas inspected:QA/QC program & fire protection supports.Insp identified concern re adequacy of QC insp on sys turned over to startup group.
WALTON,G.A., PRIVIDY,L.J., TRIPP,L.E. Region 1, Office of Director. 86/01/16. 17pp. 34368:148-34368:170.

V. Operator Examinations

8510090078 Notification of Significant Licensee Meeting 85-100 w/util on 851008 in King of Prussia,PA to discuss post-SALP const corrective actions & operator licensing for dual units.
TRIPP,L.E. Region 1, Office of Director. 85/10/01. Region 1, Office of Director. 2pp. 32963:311-32963:312.

DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8601030278 Forwards Rev 10 to security plan.Rev corrects NRC concern on Section 6.6 re auxiliary feedwater piping not located in vital areas.Rev withheld (ref 10CFR73.21).
TUCKER,H.B. Duke Power Co. 85/12/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34126:071-34126:072.

8601280238 Forwards public version of revised emergency plan implementing procedures,including RP/0/A/5000/03 re alert, RP/0/A/5000/04 re site area emergency & RP/0/A/5000/05 re general emergency.
TUCKER,H.B. Duke Power Co. 86/01/09. Record Services Branch (Document Control Desk). 2pp. 34384:154-34384:225.

--8601280239 Public version of revised emergency plan implementing procedures,including RP/0/A/5000/03 re alert,RP/0/A/5000/04 re site area emergency & RP/0/A/5000/05 re general emergency.W/860122 release memo.
BOLGIANI,M. Duke Power Co. 86/01/03. 72pp. 34384:156-34384:225.

8601230418 Responds to 850909 submittal of changes to physical security plans.Mods re auxiliary feedwater piping unacceptable since deletion of item of safety-related equipment decreases effectiveness of security plan.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/13. TUCKER,H.B. Duke Power Co. 5pp. 34357:176-34357:180.

8601290304 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34411:275-34411:276.

8601310021 Forwards Rev 5 to safeguards contingency plan,modifying emergency plan & emergency response procedures.Rev withheld (ref 10CFR73.21).
TUCKER,H.B. Duke Power Co. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34426:113-34426:114.

G. Adjudicatory correspondence

8601030333 Order extending time until 860110 for Commissioners to review ALAB-825.Served on 851231.
CHILK,S.J. Office of the Secretary of the Commission. #186 659. 85/12/31. Commissioners. 1p. 34125:305-34125:305.

8601170493 Informs that time for Commission to review ALAB-825 expired. Commission declined review.Decision became final agency action on 860110.Served on 860115.
CHILK,S.J. Office of the Secretary of the Commission. #186 766. 86/01/14. Atomic Safety and Licensing Appeal Panel. 1p. 34290:242-34290:242.

I. Financial information

8601060343 Advises that financial info submitted for 1985 in 851017 ltr satisfies requirements of 10CFR140.21.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34154:359-34154:360.

J. Insurance & indemnity information

8601090326 Forwards Certificate N-106 to NELIA Policy 1 & Certificate M-106 to MAELU Policy 1.
HOGGE,S.D. Marsh & McLennan, Inc. 86/01/02. DINITZ,I. Assistant Director for State & Licensee Relations. 16pp. 34222:070-34222:085.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601140383 Responds to request to propose Tech Spec for condensate storage tank (3/4.7.1.3,NUREG-0452,Rev 4).Tech Spec improvement project will provide near-term opportunity to renegotiate spec.Marked-up spec encl.
TUCKER,H.B. Duke Power Co. 85/12/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 4pp. 34261:214-34261:217.

8601140406 Forwards addl changes to Catawba Unit 2 proof & review Tech Specs.No significant hazards evaluation required.
TUCKER,H.B. Duke Power Co. 86/01/02. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34264:281-34264:283.

8601080222 Ack receipt of 851220 ltr requesting relief from action statement of Tech Spec 3/4.7.7.Discretionary enforcement action will be applied for 96 h extension per 851219-20 telcons.
GRACE,J.N. Region 2, Office of Director. 86/01/03. TUCKER,H.B. Duke Power Co. 2pp. 34194:163-34194:164.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140285 Notifies that response to 851217 request for addl info re hydrogen control measures will be delayed until 860331 due to holiday work schedules & completion of work priorities.
TUCKER,H.B. Duke Power Co. 86/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 1p. 34257:233-34257:233.

8601150101 Forwards revised proof & review Tech Spec Table 2.2-1 re addition of filter to channel circuitry of reactor trip setpoint on lo-lo steam generator water level,per NRC request & util 850910 & 1127 proposed Tech Spec amends.
TUCKER,H.B. Duke Power Co. 86/01/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34275:262-34275:264.

8601150116 Responds to items noted in 851107 meeting summary re implementation of inadequate core cooling instrumentation. Reliability of reactor vessel level indication sys improved w/installation of temp cooling unit.
TUCKER,H.B. Duke Power Co. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34276:098-34276:099.

8601170316 Forwards notice of consideration of issuance of amend to License NPF-35 & proposed NSHC determination & opportunity for hearing re listed applications.Notice forwarded to Ofc of FR for publication.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/10. TUCKER,H.B. Duke Power Co. 3pp. 34314:218-34314:236.

--8601170324 Notice of consideration of issuance of amend to License NPF-35 & proposed NSHC determination & opportunity for hearing.Amend reviseds Tech Specs to eliminate typos,provide clarification,improve consistency & adjust nomenclature.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 85/12/30. 16pp. 34314:221-34314:236.

8601170408 Corrects tabular listing of 851220 proposed Tech Spec changes.Proposed change to Page 3/4 2-16 for pressurizer pressure-meter average should be 2,230 psig instead of 2,223 psig,as indicated in 851108 submittal.
TUCKER,H.B. Duke Power Co. 86/01/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34290:176-34290:177.

8601230177 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. TUCKER,H.B. Duke Power Co. 2pp. 34358:044-34358:045.

Q. Inspection reports, IE Bulletins & correspondence

8601030282 Responds to violation noted in Insp Rept 50-413/84-87. Corrective action:employee training qualification sys will be implemented for performance personnel.Implementation delayed until 860601 due to reallocation of manpower.
TUCKER,H.B. Duke Power Co. 85/12/17. GRACE,J.N. Region 2, Office of Director. 1p. 34126:210-34126:210.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 107pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130148 Confirms 860110 mgt meeting w/util in Charlotte,NC to review results of SALP program for Mar 1984 - Sept 1985.Proposed meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/07. TUCKER,H.B. Duke Power Co. 2pp. 34243:192-34243:193.

8601270002 Informs of inability to fully implement evaluation & establishment of min scores for respiratory protection training exams by Jan 1986,per inspector Followup Item 413/85-07-01.All actions to be completed by 860301.
TUCKER,H.B. Duke Power Co. 86/01/07. GRACE,J.N. Region 2, Office of Director. 1p. 34366:245-34366:245.

8601140115 Forwards Insp Repts 50-413/85-54 & 50-414/85-65 on 851209-13.No violation or deviation identified.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/08. TUCKER,H.B. Duke Power Co. 1p. 34254:084-34254:088.

--8601140120 Insp Repts 50-413/85-54 & 50-414/85-65 on 851209-13.No violation or deviation noted.Major areas inspected:pipe support baseplate designs per IE Bulletin 79-02 & seismic analysis for as-built safety-related piping sys.
VIAS,S.J., BLAKE,J.J. Region 2, Office of Director. 86/01/06. 4pp. 34254:085-34254:088.

8601160134 Forwards Insp Repts 50-413/85-49 & 50-414/85-58 on 851118-22.No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/10. TUCKER,H.B. Duke Power Co. 3pp. 34280:002-34280:046.

--8601160139 Insp Repts 50-413/85-49 & 50-414/85-58 on 851118-22. No violation or deviation noted.Major areas inspected:design control,test & experiments procurement,receipt,storage & handling of equipment & matls & document control.
PATTA,R., MOORE,L., MCORMAN,J. Region 2, Office of Director. 86/01/06. 42pp. 34280:005-34280:046.

8601160220 Confirms 860107 telcon re 860114 enforcement conference at Region II to discuss Oconee & McGuire yard drainage sys & barriers & Catawba firearm incident.Meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/10. TUCKER,H.B. Duke Power Co. 2pp. 34280:079-34280:080.

8601290026 Responds to Violations 413/85-48-01 & 414/85-56-01 noted in Insp Repts 50-413/85-48 & 50-414/85-56.Corrective actions: work request priority sys identifying work items to be completed implemented.
TUCKER,H.B. Duke Power Co. 86/01/10. GRACE,J.N. Region 2, Office of Director. 3pp. 34394:349-34394:351.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270420 Forwards Insp Repts 50-413/85-51 & 50-414/85-59 on 851118-22.No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/14. TUCKER,H.B. Duke Power Co. 1p. 34371:067-34371:075.

--8601270423 Insp Repts 50-413/85-51 & 50-414/85-59 on 851118-22.No violation or deviation noted.Major areas inspected: instrumentation work & records review,electrical records & terminations & emergency diesel generator maint & testing.
GIBBONS,T.D., MCELHINNEY,T.F., CONLON,T.E. Region 2, Office of Director. 86/01/09. 8pp. 34371:368-34371:375.

R. Periodic operating reports & related correspondence

8601220069 Forwards monthly operating rept for Dec 1985 & revised pages to monthly operating rept for Jul 1985.
TUCKER,H.B. Duke Power Co. 86/01/15. Director's Office, Office of Inspection and Enforcement. 2pp. 34333:205-34333:216.

--8601220072 Monthly operating rept for Dec 1985.
REAVIS,J.A. Duke Power Co. 85/12/31. 8pp. 34333:207-34333:214.

--8601220338 Revised pages to monthly operating rept for Jul 1985.
REAVIS,J.A. Duke Power Co. 85/07/31. 2pp. 34333:215-34333:216.

S. Reportable occurrences, LERs & related correspondence

8601020611 LER 85-066-00:on 851119,Train B of hydrogen skimmer sys inoperable.Caused by overlooked work request to repair damper between upper & lower containment.Review of 1.47 bypass panel included in operations checklists.W/851219 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/12/19. 6pp. 34121:147-34121:152.

8601020591 LER 85-067-00:on 851120,reactor tripped on lo-lo steam generator C level after loss of main feedwater.Caused by feedwater sys header pressure indicator wiring being reversed on instrumentation drawing.W/851220 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/12/20. 11pp. 34118:251-34118:261.

8601020618 LER 85-068-00:on 851125,Trains A & B of nuclear svc water header declared inoperable.Caused by setting of torque switches for valves at low end of allowable tolerance.Torque settings readjusted to max allowable setting.W/851223 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/12/25. 5pp. 34121:140-34121:144.

8601080645 LER 85-069-00:on 851128,w/diesel generator 1A inoperable, availability of offsite power sources not verified.Caused by personnel error.Availability verified per PT/1/A/4350/02C & incident discussed w/personnel.W/851227 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/12/27. 6pp. 34212:307-34212:312.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERNERO,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

8601140116 LER 85-068-01:on 851125,during inservice testing,nuclear svc water header supply isolation valve stopped in intermediate position.Caused by design deficiency.Valve manually opened. Torque settings readjusted.W/860102 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 86/01/02. 6pp. 34272:304-34272:309.

8601230023 LER 85-070-00:on 851217,hourly fire watch for Diesel Generator Room 1B performed 51 minutes late while carbon dioxide sys out-of-svc.Caused by malfunction in computer controlling computer access door keys.W/860116 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 86/01/16. 6pp. 34352:321-34352:326.

8601280028 LER 85-071-00:on 851220,reactor trip occurred.Caused by equipment malfunction.Work request initiated to investigate & repair steam generator feedwater control valve 1CF28. W/860117 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 86/01/17. 8pp. 34391:319-34391:326.

DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601140406 Forwards addl changes to Catawba Unit 2 proof & review Tech Specs.No significant hazards evaluation required.
TUCKER,H.B. Duke Power Co. 86/01/02. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34264:281-34264:283.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140285 Notifies that response to 851217 request for addl info re hydrogen control measures will be delayed until 860331 due to holiday work schedules & completion of work priorities.
TUCKER,H.B. Duke Power Co. 86/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 1p. 34257:233-34257:233.

8601150101 Forwards revised proof & review Tech Spec Table 2.2-1 re addition of filter to channel circuitry of reactor trip setpoint on lo-lo steam generator water level,per NRC request & util 850910 & 1127 proposed Tech Spec changes.
TUCKER,H.B. Duke Power Co. 86/01/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34275:262-34275:264.

8601150116 Responds to items noted in 851107 meeting summary re implementation of inadequate core cooling instrumentation. Reliability of reactor vessel level indication sys improved w/installation of temp cooling unit.
TUCKER,H.B. Duke Power Co. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34276:098-34276:099.

8601220437 Forwards proposed final draft Tech Specs for review & certification of accuracy by 860212.Detailed description of resources & process used to review & certify Tech Specs requested.W/o encl.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/16. TUCKER,H.B. Duke Power Co. 1p. 34348:209-34348:210.

8601230177 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. TUCKER,H.B. Duke Power Co. 2pp. 34358:044-34358:045.

8601230412 Addresses revised criteria under which NRC would grant five exemptions requested on 850730.Exemptions authorized by law, will not present risk to public health & safety & defense & security based on submittals & NRC SER discussion.
TUCKER,H.B. Duke Power Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 12pp. 34343:010-34343:021.

F. Security, medical, emergency & fire protection plans

8601030278 Forwards Rev 10 to security plan.Rev corrects NRC concern on Section 6.6 re auxiliary feedwater piping not located in vital areas.Rev withheld (ref 10CFR73.21).
TUCKER,H.B. Duke Power Co. 85/12/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34126:071-34126:072.

8601280238 Forwards public version of revised emergency plan implementing procedures,including RP/0/A/5000/03 re alert, RP/0/A/5000/04 re site area emergency & RP/0/A/5000/05 re general emergency.
TUCKER,H.B. Duke Power Co. 86/01/09. Record Services Branch (Document Control Desk). 2pp. 34384:154-34384:225.

--8601280239 Public version of revised emergency plan implementing procedures,including RP/0/A/5000/03 re alert,RP/0/A/5000/04 re site area emergency & RP/0/A/5000/05 re general emergency.W/860122 release memo.
BOLCH,M. Duke Power Co. 86/01/03. 72pp. 34384:156-34384:225.

8601230418 Responds to 850909 submittal of changes to physical security plans.Mods re auxiliary feedwater piping unacceptable since deletion of item of safety-related equipment decreases effectiveness of security plan.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/13. TUCKER,H.B. Duke Power Co. 5pp. 34357:176-34357:180.

8601290304 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34411:275-34411:276.

8601230412 Addresses revised criteria under which NRC would grant five exemptions requested on 850730.Exemptions authorized by law, will not present risk to public health & safety & defense & security based on submittals & NRC SER discussion.
TUCKER,H.B. Duke Power Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 12pp. 34343:010-34343:021.

8601310021 Forwards Rev 5 to safeguards contingency plan,modifying emergency plan & emergency response procedures.Rev withheld (ref 10CFR73.21).
TUCKER,H.B. Duke Power Co. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34426:113-34426:114.

G. Adjudicatory correspondence

8601030333 Order extending time until 860110 for Commissioners to review ALAB-825.Served on 851231.
CHILK,S.J. Office of the Secretary of the Commission. #186 659. 85/12/31. Commissioners. 1p. 34125:305-34125:305.

8601170493 Informs that time for Commission to review ALAB-825 expired. Commission declined review.Decision became final agency action on 860110.Served on 860115.
CHILK,S.J. Office of the Secretary of the Commission. #186 766. 86/01/14. Atomic Safety and Licensing Appeal Panel. 1p. 34290:242-34290:242.

I. Financial information

8601060343 Advises that financial info submitted for 1985 in 851017 ltr satisfies requirements of 10CFR140.21.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/30. TUCKER,H.B. Duke Power Co. 2pp. 34154:359-34154:360.

J. Insurance & indemnity information

8601090326 Forwards Certificate N-106 to NELIA Policy 1 & Certificate M-106 to MAELU Policy 1.
HOGGE,S.D. Marsh & McLennan, Inc. 86/01/02. DINITZ,I. Assistant Director for State & Licensee Relations. 16pp. 34222:070-34222:085.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130148 Confirms 860110 mgt meeting w/util in Charlotte,NC to review results of SALP program for Mar 1984 - Sept 1985.Proposed meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/07. TUCKER,H.B. Duke Power Co. 2pp. 34243:192-34243:193.

8601130190 Forwards Insp Rept 50-414/85-64 on 851202-06.No violation or deviation identified.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/07. TUCKER,H.B. Duke Power Co. 1p. 34243:152-34243:158.

--8601130197 Insp Rept 50-414/85-64 on 851202-06.No violation or deviation noted.Major areas inspected:preoperational insp of liquid & gaseous radwaste sys & liquid & gaseous effluent monitoring requirements.
STODDART,P., CLINE,W.E. Region 2, Office of Director. 86/01/03. 6pp. 34243:153-34243:158.

8601140115 Forwards Insp Repts 50-413/85-54 & 50-414/85-65 on 851209-13.No violation or deviation identified.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/08. TUCKER,H.B. Duke Power Co. 1p. 34254:084-34254:088.

--8601140120 Insp Repts 50-413/85-54 & 50-414/85-65 on 851209-13.No violation or deviation noted.Major areas inspected:pipe support baseplate designs per IE Bulletin 79-02 & seismic analysis for as-built safety-related piping sys.
VIAS,S.J., BLAKE,J.J. Region 2, Office of Director. 86/01/06. 4pp. 34254:085-34254:088.

8601160134 Forwards Insp Repts 50-413/85-49 & 50-414/85-58 on 851118-22.No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/10. TUCKER,H.B. Duke Power Co. 3pp. 34280:002-34280:046.

--8601160139 Insp Repts 50-413/85-49 & 50-414/85-58 on 851118-22. No violation or deviation noted.Major areas inspected:design control,test & experiments procurement,receipt,storage & handling of equipment & matls & document control.
LATTA,R., MOORE,L., MOORMAN,J. Region 2, Office of Director. 86/01/06. 42pp. 34280:005-34280:046.

8601290026 Responds to Violations 413/85-48-01 & 414/85-56-01 noted in Insp Repts 50-413/85-48 & 50-414/85-56.Corrective actions: work request priority sys identifying work items to be completed implemented.
TUCKER,H.B. Duke Power Co. 86/01/10. GRACE,J.N. Region 2, Office of Director. 3pp. 34394:349-34394:351.

8601150004 Discusses quality revalidation insps of two diesel generators re discrepancies between insps & design review quality revalidation & differences between insp matrices & insps actually performed.
TUCKER,H.B. Duke Power Co. 86/01/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 65pp. 34274:009-34274:071.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270420 Forwards Insp Repts 50-413/85-51 & 50-414/85-59 on 851118-22.No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/14. TUCKER,H.B. Duke Power Co. 1p. 34371:067-34371:075.

--8601270423 Insp Repts 50-413/85-51 & 50-414/85-59 on 851118-22.No violation or deviation noted.Major areas inspected: instrumentation work & records review,electrical records & terminations & emergency diesel generator maint & testing.
GIBBONS,T.D., MCELHINNEY,T.F., CONLON,T.F. Region 2, Office of Director. 86/01/09. 8pp. 34371:068-34371:075.

S. Reportable occurrences, LERs & related correspondence

8601240296 Part 21 rept re actuators having only one of required two springs which could result in reduction of integrity of reactor coolant boundary.Valves supplied to McGuire Units 1 & 2 & Catawba Unit 2.Catawba Unit 2 valve corrected.
MILLER,H.L., TOPPING,R.E., VILLALVA,E. Control Components, Inc. 85/12/10. Director's Office, Office of Inspection and Enforcement. 3pp. 34355:018-34355:020.

8601020840 Summary of 851216 Operating Reactor Events Meeting 85-27. Attendance list,viewgraphs of events discussed,significant event elements,assignment of followup review responsibility & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 30pp. 34117:010-34117:039.

8601020229 Notification of 851230 meeting w/util in Clover,SC to discuss failure of Main Bearing 7 of TDI Diesel Generator 2B.
JABBOUR,K.N. PWR Project Directorate 4. 85/12/24. YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34114:001-34114:003.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601160186 Forwards technical justification for proposal to delete peak recording accelerographs currently installed on reactor piping locations,per Section 16.3.1 of SSER 6 (NUREG-0831).Response by 860228 requested.Fee paid.
DALE,L.F. Mississippi Power & Light Co. 86/01/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34279:198-34279:202.

F. Security, medical, emergency & fire protection plans

8601080236 Revised emergency plan procedures,including Rev 6 to 10-S-01-4, "Site Area Emergency," Rev 7 to 10-S-01-5, "General Emergency" & Rev 8 to 10-S-01-12, "Offsite Dose Calculations."
HURLEY,J., CROSS,J.E. Mississippi Power & Light Co. 85/11/18. 60pp. 34194:165-34194:222.

8601160091 Submits evaluation of test results of interplant communication sys for NRC review within 90 days of completion.Sys inadequate in fire water pumphouse & Divs I-III diesel generator bldgs.Design change request issued.
DALE,L.F. Mississippi Power & Light Co. 86/01/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34279:181-34279:182.

8601310143 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
PANCIERA,V.W. Region 2, Office of Director. 86/01/16. KINGSLEY,O.D. Mississippi Power & Light Co. 2pp. 34437:294-34437:295.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020654 Informs that 850823 submittal of final rept on in-plant safety relief valve tests acceptable per License Condition 2.C.(34).
BUTLER,W.R. BWR Project Directorate 4. 85/12/20. KINGSLEY,O.D. Mississippi Power & Light Co. 3pp. 34118:016-34118:018.

8601020899 Forwards Amend 8 to License NPF-29 & safety evaluation.Amend modifies Tech Specs permitting exception to exam prerequisites for two senior reactor operator license candidates
BUTLER,W.R. BWR Project Directorate 4. 85/12/24. RICHARD,J.B. Mississippi Power & Light Co. 3pp. 34116:309-34116:319.

--8601020902 Amend 8 to License NPF-29 permitting exception to exam prerequisites for two senior reactor operator license candidates
BUTLER,W.R. BWR Project Directorate 4. 85/12/24. 4pp. 34116:312-34116:315.

--8601020903 Safety evaluation supporting Amend 8 to License NPF-29.
* Office of Nuclear Reactor Regulation Director (post 851125). 85/12/24. 2pp. 34116:316-34116:319.

8601030013 Application for amend to License NPF-29,changing condition requiring resolution of hydrogen control issue prior to restart following first refueling outage by requiring resolution schedule to reflect final hydrogen control rule.
KINGSLEY,O.D. Mississippi Power & Light Co. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 10pp. 34123:134-34123:145.

--8601030014 Proposed Tech Specs,changing condition requiring resolution of hydrogen control issue prior to restrat following first refueling outage by requiring resolution schedule to reflect final hydrogen control rule.
* Mississippi Power & Light Co. 85/12/27. 2pp. 34123:144-34123:145.

8601060231 Forwards addl info re proposed 851101 amend to License Condition 2.C(26) to defer turbine disc insp in response to NRC 851122 request.Expeditious decision requested.Insp of turbines requires development of insp procedures.
DALE,L.F. Mississippi Power & Light Co. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 12pp. 34151:224-34151:235.

8601150137 Resubmitted application for amend to License NPF-29, modifying license condition to require resolution of hydrogen control issue prior to restart,reflecting payment of application fee.
KINGSLEY,O.D. Mississippi Power & Light Co. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34276:109-34276:120.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:157-34277:290

8601290264 Accepts 851115 proposed organizational changes to Rev 4 to operational QA manual (MPL-TOP-1A).
WALKER,R.D. Region 2, Office of Director. 86/01/15. KINGSLEY,O.D. Mississippi Power & Light Co. 1p. 34411:302-34411:302.

8601230156 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 34358:127-34358:128.

8601240084 Requests addl info re 851227 application for amend to License NPF-29 to change required date for obtaining NRC approval of adequacy of installed hydrogen control sys from first refueling outage to 861231.
BUTLER,W.R. BWR Project Directorate 4. 86/01/17. KINGSLEY,O.D. Mississippi Power & Light Co. 4pp. 34360:333-34360:336.

8601240130 Summary of 851218 meeting w/Mark III Containment Hydrogen Control Owners Group re combustible gas control emergency procedure guideline.Attendees list,draft emergency procedure guideline & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 9pp. 34360:148-34360:176.

--8601240142 Forwards draft combustible gas control emergency procedure guideline.Meeting requested in early Dec to review draft guideline.
HOBBS,S.H. Hydrogen Control Owners Group. HOBBS,S.H. Mississippi Power & Light Co. 85/11/12. BERNERO,R. Office of Nuclear Reactor Regulation, Director (pre-851125). 20pp. 34360:157-34360:176.

8601240165 Summary of 851219 meeting w/Mark III Containment Hydrogen Control Owners Group re heat sink modeling.List of attendees & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 37pp. 34370:091-34370:128.

8601270017 Responds to request for addl info re 851011 application to amend License NPF-29,deferring control room indication of automatic depressurization sys receiver pressure.No significant hazard evaluation & schedule impact discussed.
DALE,L.F. Mississippi Power & Light Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34367:070-34367:078.

8601270138 Forwards,for info,two draft repts re technical insights gained from PRAs.Final repts will be published in approx 2 months.Comments requested by 860224.W/o encls.
KINTNER,L.L. BWR Project Directorate 4. 86/01/22. KINGSLEY,O.J. Mississippi Power & Light Co. 3pp. 34365:292-34365:294.

8601270256 Submits fee for review of interplant communication sys test results evaluation.
DALE,L.F. Mississippi Power & Light Co. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34369:154-34369:155.

Q. Inspection reports, IE Bulletins & correspondence

8601020890 Approves 851011 request for withdrawal of commitment re proficiency demonstration for examiners of RCPB welds susceptible to IGSCC & 851018 request for approval to use ASME Code Case U-355.
BUTLER,W.R. BWR Project Directorate 4. 85/12/23. KINGSLEY,O.D. Mississippi Power & Light Co. 4pp. 34116:303-34116:306.

8601020680 Notification of 860109 meeting w/util in Bethesda,MD to discuss response to NRC 851122 request for addl info re deferral of main steam turbine disc insp.
KINTNER,L.L. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/24. BUTLER,W.R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34118:095-34118:098.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601080248 Responds to NRC 851129 ltr re violations noted in Insp Rept 50-416/85-39.Corrective actions:Administrative Procedure 01-S-06-12 re surveillance program,revised to specify methods for changing local leak rate test valve sketches.
DALE,L.F. Mississippi Power & Light Co. 85/12/26. GRACE,J.N. Region 2, Office of Director. 2pp. 34195:245-34195:246.

8601080428 Recommends survey of plants re licensee review of preservice insp rept & submittal of relief requests.Relief requests from preservice insp should be submitted before issuance of OL & plant startup to permit NRC review.
THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/26. MIRAGLIA,F. Division of Pressurized Water Reactor Licensing - B (post 851125). 3pp. 34230:255-34230:267.

--8506260513 Discusses review of OELD comments on preservice insp relief requests.Submittal date of three requests for relief do not violate 10CFR50.55a(g) based on submittal of info prior to commercial svc.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/06/17. NOVAK,T.M. Assistant Director for Licensing. 10pp. 34230:258-34230:267.

8601030240 Forwards Insp Rept 50-416/85-42 on 851102-07.No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/12/27. KINGSLEY,O.D. Mississippi Power & Light Co. 2pp. 34126:033-34126:048.

--8601030246 Insp Rept 50-416/85-42 on 851102-07.No violations or deviations noted.Major areas inspected:witnessing integrated leak rate test reviewing surveillance test procedures & followup of outstanding items.
WHITENER,H.L., MACDONALD,J.B., JAPE,F. Region 2, Office of Director. 85/12/23. 14pp. 34126:035-34126:048.

8601060231 Forwards addl info re proposed 851101 amend to License Condition 2.C(26) to defer turbine disc insp in response to NRC 851122 request.Expeditious decision requested.Insp of turbines requires development of insp procedures.
DALE,L.F. Mississippi Power & Light Co. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 12pp. 34151:224-34151:235.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601080349 Ack receipt of 851210 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-416/85-38.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/02. KINGSLEY,O.D. Mississippi Power & Light Co. 1p. 34197:233-34197:233

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601270461 Ack receipt of 851226 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-416/85-39.
WALKER,R.D. Region 2, Office of Director. 86/01/10. KINGSLEY,O.D. Mississippi Power & Light Co. 1p. 34371:023-34371:023.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601280328 Forwards Insp Rept 50-416/85-45 on 851116-1220 & notices of violation & deviation.Unresolved items will be pursued during future insps.
WALKER,R.D. Region 2, Office of Director. 86/01/15. KINGSLEY,O.D. Mississippi Power & Light Co. 2pp. 34399:027-34399:045.

--8601280330 Notice of violation from insp on 851116-1220.
* Region 2, Office of Director. 86/01/15. 2pp. 34399:029-34399:030.

--8601280333 Notice of deviation from insp on 851116-1220.
* Region 2, Office of Director. 86/01/15. 1p. 34399:031-34399:031.

--8601280339 Insp Rept 50-416/85-45 on 851116-1220.Violation noted: failure to close local leak rate test valves by normal means,failure to train personnel performing QA activities & failure to follow diesel generator maint procedures.
BUTCHER,R.C., CALDWELL,J.I., PANCIERA,V.W. Region 2, Office of Director. 86/01/10. 14pp. 34399:032-34399:045.

8601290290 Confirms 851226 telcon re meeting in Region II ofcs to discuss improvements in SALP functional areas of licensing activities & quality programs.Proposed agenda encl.
GRACE,J.N. Region 2, Office of Director. 86/01/15. KINGSLEY,O.D. Mississippi Power & Light Co. 3pp. 34411:219-34411:221.

8601290272 Ack receipt of 851016 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-416/85-27.
WALKER,R.D. Region 2, Office of Director. 86/01/16. KINGSLEY,O.D. Mississippi Power & Light Co. 1p. 34411:282-34411:282.

R. Periodic operating reports & related correspondence

8601230135 Monthly operating rept for Dec 1985.W/860115 ltr.
CESARE,J.G., DALE,L.F. Mississippi Power & Light Co. 85/12/31. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 9pp. 34351:320-34351:328.

S. Reportable occurrences, LERs & related correspondence

8601030308 Summarizes 851213 mgt meeting at Region II re 851106 emergency diesel generator overspeed event at facility.List of meeting attendees & viewgraphs encl.
WALKER,R.D. Region 2, Office of Director. 85/12/26. KINGSLEY,O.D. Mississippi Power & Light Co. 22pp. 34125:085-34125:106.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

8601080620 LER 85-046-00:on 851204,surveillance procedure deficiency found involving logic sys functional test of three RHR sys isolation valves.Caused by oversight in incorporating all aspects of procedure.Procedure revised.W/851231 ltr.
BYRD,R., DALE,L.F. Mississippi Power & Light Co. 85/12/31. 4pp. 34212:200-34212:203.

8601160287 LER 85-045-00:on 851205,some NAMCO limit switches identified as not meeting environ qualification requirements of 10CFR50.49.Four valves found w/seven nonqualified limit switches when qualified switches required.W/860108 ltr.
BYRD,R., DALE,L.F. Mississippi Power & Light Co. 86/01/08. 4pp. 34281:218-34281:221.

8601220487 LER 85-047-00:on 851216,Div 1 control room emergency filtration subsys switched to isolation mode of operation due to high chlorine concentration signal.Cause not determined.W/860114 ltr.
BYRD,R.W., DALE,L.F. Mississippi Power & Light Co. 86/01/14. 3pp. 34334:134-34334:136.

8601220460 Responds to 851126 ltr re JG Martinez 851115 questions concerning 851107 failure of diesel engine & speed control. Staff recommended that enhanced maint & surveillance program needed to assure reliability of Delaval diesel engines.
STELLO,V. Office of the Executive Director for Operations. 86/01/15. SARBANES,P.S. Senate. 6pp. 34348:175-34348:183.

--8601220462 Forwards JG Martinez 851115 ltr re 851107 failure of component parts.Appropriate response requested.
SARBANES,P.S. Senate. 85/11/26. PALLADINO,N.J. Commissioners. 3pp. 34348:181-34348:183.

8601280044 LER 85-049-00:on 851222,review of 850914 quarterly surveillance revealed that valve isolation time greater than Tech Spec limit & criteria erroneously marked "acceptable." Caused by personnel error.W/860121 ltr.
BYRD,R., DALE,L.F. Mississippi Power & Light Co. 86/01/21. 4pp. 34391:327-34391:330.

V. Operator Examinations

8601020899 Forwards Amend 8 to License NPF-29 & safety evaluation.Amend modifies Tech Specs permitting exception to exam prerequisites for two senior reactor operator license candidates.
BUTLER,W.R. BWR Project Directorate 4. 85/12/24. RICHARD,J.B. Mississippi Power & Light Co. 3pp. 34116:309-34116:319.

--8601020902 Amend 8 to License NPF-29,permitting exception to exam prerequisites for two senior reactor operator license candidates.
BUTLER,W.R. BWR Project Directorate 4. 85/12/24. 4pp. 34116:312-34116:315.

--8601020903 Safety evaluation supporting Amend 8 to License NPF-29.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/24. 2pp. 34116:316-34116:319.

DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601240130 Summary of 851218 meeting w/Mark III Containment Hydrogen Control Owners Group re combustible gas control emergency procedure guideline.Attendees list,draft emergency procedure guideline & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 9pp. 34360:148-34360:176.

8601240165 Summary of 851219 meeting w/Mark III Containment Hydrogen Control Owners Group re heat sink modeling.List of attendees & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 37pp. 34370:091-34370:128.

8601270138 Forwards,for info,two draft repts re technical insights gained from PRAs.Final repts will be published in approx 2 months.Comments requested by 860224.W/o encls.
KINTNER,L.L. BWR Project Directorate 4. 86/01/22. KINGSLEY,O.J. Mississippi Power & Light Co. 3pp. 34365:292-34365:294.

F. Security, medical, emergency & fire protection plans

8601080236 Revised emergency plan procedures,including Rev 6 to 10-S-01-4, "Site Area Emergency," Rev 7 to 10-S-01-5, "General Emergency" & Rev 8 to 10-S-01-12, "Offsite Dose Calculations."
HURLEY,J., CROSS,J.E. Mississippi Power & Light Co. 85/11/18. 60pp. 34194:165-34194:222.

8601310143 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
PANCIERA,V.W. Region 2, Office of Director. 86/01/16. KINGSLEY,O.D. Mississippi Power & Light Co. 2pp. 34437:294-34437:295.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

S. Reportable occurrences, LERs & related correspondence

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8511140133 Forwards comments on draft low power license.Expresses appreciation for making draft license available for review & for NRC effort in supporting scheduled fuel load date of 851115.
OPEKA,J.F., FEE,W.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/05. NOVAK,T.M. Assistant Director for Licensing. 20pp. 33449:078-33449:097.

8601100416 Forwards Rev 0 to Operating Procedure OP 3263, "Unit 3 Duty Officer Requirements After Trip or ESF Actuation," in response to 850910 request for addl info re Generic Ltr 83-28, "Generic Implications of Salem ATWS Event."
OPEKA,J.F., OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/07. YOUNGBLOOD,B.J. Licensing Branch 1. 39pp. 34233:271-34233:309.

--8601100422 Rev 0 to Operating Procedure OP 3263, "Unit 3 Duty Officer Requirements After Trip or ESF Actuation."
MCDANIEL,D.T. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/10/24. 37pp. 34233:273-34233:309.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8509300464 Forwards proposed safety evaluation for inclusion in SSER 3 (NUREG-1031) & list of SER open items needing responses.Addl info requested by 850930 to complete review.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/09/25. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 71pp. 32791:257-32791:328.

8601220296 Forwards response to SER Open Item 14.4 re alternate shutdown capability.Reactor coolant leg temp indication on auxiliary shutdown panel provided.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/01. YOUNGBLOOD,B.J. Licensing Branch 1. 4pp. 34325:140-34325:143.

8512260100 SAFETY EVALUATION RELATED TO THE OPERATION OF MILLSTONE NUCLEAR POWER STATION,UNIT 3.Docket No. 50-423. (Northeast Nuclear Energy Company)
* Office of Nuclear Reactor Regulation, Director (post 851125). NUREG-1031 S04. 85/11/30. 232pp. 34063:073-34063:304.

8601030242 Forwards status rept re implementation of seismic interaction program.Tasks include:anchorage adequacy for nonseismic equipment in seismic Category I bldgs & structural integrity of piping,per SSER 4 (NUREG-1031).
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/20. Office of Nuclear Reactor Regulation, Director (post 851125). NOONAN,V. PWR Project Directorate 5. 5pp. 34125:353-34125:357.

8601060149 Forwards technical justification showing that 3% of fuel rods experienced DNB after reactor coolant pump rotor seizure event,per SER.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/23. NOONAN,V. PWR Project Directorate 5. 10pp. 34132:264-34132:273.

8601310166 Forwards addl info re use of RCS loop isolation valve, degraded core cooling guidelines & rev to emergency operating procedures,per 851206 request re procedures generation package & SSER 4 (NUREG-1031).
OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/14. NOONAN,V. Division of Pressurized Water Reactor Licensing - A (post 851125). 7pp. 34430:132-34430:138.

F. Security, medical, emergency & fire protection plans

8510070367 Forwards FEMA 850815 ltr to WJ Dircks transmitting evaluation of alert & notification sys.Sys satisfies requirements of NUREG-0654/FEMA-REP-1,Rev 1 & FEMA 43,based on engineering design review & 840728 demonstration.
HARPSTER,T.L. Region 1, Office of Director. 85/09/23. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 32881:229-32882:048.

8601220296 Forwards response to SER Open Item 14.4 re alternate shutdown capability.Reactor coolant leg temp indication on auxiliary shutdown panel provided.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/01. YOUNGBLOOD,B.J. Licensing Branch 1. 4pp. 34325:140-34325:143.

8601030316 Forwards 851104 SALP Rept 50-423/85-99 for Sept 1984 - Aug 1985.Meeting scheduled in Jan 1985 at Region I to discuss results.
MURLEY,T.E. Region 1, Office of Director. 85/12/27. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34125:028-34125:029.

--8601030319 SALP Rept 50-423/85-99 for Sept 1984 - Aug 1985.
* Region 1, Office of Director. 85/11/04. 48pp. 34125:030-34125:084.

8601090214 Discusses effects of Hurricane Gloria,including preparations for storm & loss of offsite power events at Millstone Units 1 & 2 on 850927.Advance notification associated w/severe weather events permits advance precautionary actions.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34228:050-34228:055.

8601090080 Rev 12 to CONI-4.02, "On-Call Manager of Radiological Consequence Assessment...," Rev 4 to CONI-4.04, "Calculation of Offsite Doses..." & Rev 4 to CONI-4.09, "On Call...." Rev 34 to table of contents also encl.W/860106 ltr.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 86/01/06. 106pp. 34221:306-34222:050.

8601090233 Revs to emergency plan implementing procedures & forms, including Rev 9 to EPIP 4301, "Emergency Response Facilities Operating Instructions" & Rev 4 to EPIP 4613, "Communicators-Radiopaging Daily...." W/860106 ltr.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/06. 62pp. 34221:146-34221:207.

8601130259 Forwards Insp Rept 50-423/85-57 on 851112-27.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/07. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34244:226-34244:245.

--8601130269 Insp Rept 50-423/85-57 on 851112-27.No violations noted. Major areas inspected:surveillance testing & calibr control, maint,emergency & operating procedures & startup test program.
PRELL,L., VEH,F., WINK,L. Region 1, Office of Director. 86/01/03. 18pp. 34244:228-34244:245.

8601160228 Forwards addl info re environ effects on equipment required to safely shut down plant & maintain safe shutdown condition.Equipment would be able to perform if superheated steam event occurred.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/07. NOONAN,V. PWR Project Directorate 5. 22pp. 34280:083-34280:104.

8601170046 Forwards Preoperational Security Program Review Insp Rept 50-423/85-58 on 850930-1004.Implementation of security program on schedule.
MARTIN,T.T. Region 1, Office of Director. 86/01/13. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34288:108-34288:114.

--8601170055 Preoperational Security Program Review Insp Rept 50-423/85-58 on 850930-1004.Major areas inspected:proposed consolidated site physical security plan & implementing procedures.Portions deleted (ref 10CFR2.790).
MADDEN,W.J., KEIMIG,R.R. Region 1, Office of Director. 86/01/09. 5pp. 34288:110-34288:114.

8601230131 Forwards Preoperational Security Program Review Insp Rept 50-423/85-63 on 851021-25.All projects on schedule.
MARTIN,T.T. Region 1, Office of Director. 86/01/14. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34351:314-34351:319.

--8601230181 Preoperational Security Program Review Insp Rept 50-423/85-63 on 851021-25.Major areas inspected:progress in development & implementation of physical security program. Portions deleted (ref 10CFR2.790).
MADDEN,W.J., KEIMIG,R.R. Region 1, Office of Director. 86/01/10. 4pp. 34351:316-34351:319.

8601310166 Forwards addl info re use of RCS loop isolation valve, degraded core cooling guidelines & rev to emergency operating procedures,per 851206 request re procedures generation package & SSER 4 (NUREG-1031).
OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/14. NOONAN,V. Division of Pressurized Water Reactor Licensing - A (post 851125). 7pp. 34430:132-34430:138.

8601290001 Forwards Safety Insp Rept 50-423/85-69 on 851112-14,20-22 & 25-27.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/17. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34410:327-34411:010.

--8601290002 Insp Rept 50-423/85-69 on 851112-14,20-22 & 25-27.No violation noted.Major areas inspected:preoperational test program,including witnessing of hot functional tests & emergency diesel generator acceptance tests.
VANKESSEL,H.F., NICHOLAS,H.H., FINKEL,A.E. Region 1, Office of Director. 86/01/16. 45pp. 34410:329-34411:010.

8601270395 Notification of 860123 meeting w/util in Bethesda,MD to discuss info gained to date re 851217 request for info concerning station blackout.Draft agenda encl.
DOOLITTLE,E.L. PWR Project Directorate 5. 86/01/22. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34371:165-34371:169.

P. Operating license stage documents & correspondence

8601210535 Forwards corrected Tech Spec (NUREG-1161) Page 3/4 3-59 re limiting condition for operation of accident monitoring instrumentation to License NPF-44 issued on 851125.
NOONAN,V. PWR Project Directorate 5. 85/12/23. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 34316:101-34316:104.

8601210623 Advises that 851220 response to 851212 request for addl info re environ effects of main steam line & seismic interaction program insufficient to complete review.Summary of requested info listed.
NOONAN,V. PWR Project Directorate 5. 85/12/24. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 34318:001-34318:003.

8601090183 Requests addl 60 days to submit response to NRC analysis & conclusions re risk of station blackout.Extension needed due to magnitude of effort necessary to respond & current resource commitments to other regulatory programs.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34222:056-34222:057.

8601070416 Forwards license application fee for period 840624-1222.
OPEKA,J.F. Northeast Utilities Service Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/03. Division of Accounting & Finance. 2pp. 34173:360-34173:361.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601150014 Advises that internal wiring for each of 131 Limitorque motor operators in environ qualification program identified & determined to be environmentally qualified,in response to NRC 851224 ltr.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/06. NOONAN,V. PWR Project Directorate 5. 2pp. 34275:259-34275:260.

8601270297 Forwards preliminary rept on seismic interaction program including piping peak stress summary,piping support load summary,piping subsystem info,sample calculation for U-bolt/ strap support & Hilti bolt allowables.Final rept by 860113.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/06. NOONAN,V. PWR Project Directorate 5. 125pp. 34369:004-34369:131.

8601160192 Forwards RCS flow measurement uncertainty analysis,in response to 851114 request for more detail re error analysis methodology & breakdown of individual instrument error components.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/07. NOONAN,V. PWR Project Directorate 5. 24pp. 34279:247-34279:270.

8601220115 Forwards for review draft NUREG/CR-4405, "PRA Insights" & "Insights Gained From PRAs," including insights gained from Millstone,Unit 3 PRA.Final repts will be published in approx 2 months.Comments requested by 860210.
THADANI,A. PWR Project Directorate 8. 86/01/09. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 150pp. 34349:242-34350:125.

8601170166 Advises of 860123 meeting to discuss NRC risk evaluation re station blackout.Request for extension until 860318 to respond to NRC 851218 ltr acceptable.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (post 851125). 86/01/13. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34315:162-34315:163.

8601280129 Proposes FSAR rev to eliminate requirement to postulate arbitrary intermediate pipe breaks.Summary of benefits resulting from elimination of arbitrary breaks,technical justification & marked-up FSAR pages encl.
OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/14. NOONAN,V. PWR Project Directorate 5. 27pp. 34372:196-34372:222.

8601280174 Forwards Rev 0 to EMD-054460, "Seismic Evaluation of Nonseismic Category I Piping in Seismic Category I Bldgs." Nonseismic Category I piping will not adversely affect seismic Category I piping.
OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/14. NOONAN,V. PWR Project Directorate 5. 3pp. 34383:241-34383:270.

--8601280178 Rev 0 to "Seismic Evaluation of Nonseismic Category I Piping in Seismic Category I Bldgs."
MAHENDRANATHAN, GIBRALEL,S.A., KITZ,G.T. Sargent & Lundy, Inc. EMD-054460 R00. 86/01/13. 27pp. 34383:244-34383:270.

8601280224 Forwards errata to "Phase II Rept for Evaluation of In-Depth Technical Audit Results Millstone Unit 3 Project."
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/20. MILHOAN,J. Quality Assurance Branch. 2pp. 34374:348-34374:351.

--8601280228 Errata to "Phase II Rept for Evaluation of In-Depth Technical Audit Results Millstone Unit 3 Project."
EIFERT,W.M. Stone & Webster Engineering Corp. NORDQUIST,D.O. Northeast Utilities Service Co. (subs. of Northeast Utilities). 85/12/04. 2pp. 34374:350-34374:351.

8601310183 Informs that fluid sys interaction program & hazards review program implementation document (NERM-69) complete,per License Condition 2.C.(18).Hardware mods installed w/listed exceptions.
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 86/01/23. NOONAN,V. PWR Project Directorate 5. 2pp. 34430:224-34430:225.

Q. Inspection reports, IE Bulletins & correspondence

8601080162 Notifies that status rept on evaluation of environ effects on equipment required to shut down plant & maintain safe shutdown condition will be submitted by 860106,per IE Info Notice 84-90, "Main Steam Line Break Effect on...."
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/20. NOONAN,V. PWR Project Directorate 5. 10pp. 34194:226-34194:235.

8601030290 Notification of Significant Licensee Meeting 86-02 on 860109 w/util in King of Prussia,PA to discuss SALP.
MCCABE,E.C. Region 1, Office of Director. 85/12/23. Region 1, Office of Director. 2pp. 34126:005-34126:006.

8601160349 Forwards requests for relief from performing preservice insps on components listed in 851119 ltr.Relief not required for Proposed Relief PR-6 re pressurizer safe-ends to nozzle welds.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/12/23. NOONAN,V. PWR Project Directorate 5. 50pp. 34280:208-34280:257.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030316 Forwards 851104 SALP Rept 50-423/85-99 for Sept 1984 - Aug 1985.Meeting scheduled in Jan 1985 at Region I to discuss results.
MURLEY,T.E. Region 1, Office of Director. 85/12/27. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34125:028-34125:029.

--8601030319 SALP Rept 50-423/85-99 for Sept 1984 - Aug 1985.
* Region 1, Office of Director. 85/11/04. 48pp. 34125:030-34125:084.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130259 Forwards Insp Rept 50-423/85-57 on 851112-27.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/07. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34244:226-34244:245.

--8601130269 Insp Rept 50-423/85-57 on 851112-27.No violations noted. Major areas inspected:surveillance testing & calibr control, maint,emergency & operating procedures & startup test program.
PRELL,J., WEN,P., WINK,L. Region 1, Office of Director. 86/01/03. 18pp. 34244:228-34244:245.

8601160400 Rev 2 to notification of 860109 mgt meeting & Enforcement Conference 86-02 w/util in King of Prussia,PA to discuss SALP,startup schedule & reactor coolant pump snubber concerns.
MCCABE,E.C. Region 1, Office of Director. 86/01/08. Region 1, Office of Director. 2pp. 34287:310-34287:311.

8601170181 Forwards Safety Insp Rept 50-423/85-61 on 850930-1101.No violations noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/09. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34288:144-34288:180.

--8601170191 Insp Rept 50-423/85-61 on 850930-1101.No violations noted. Major areas inspected:preoperational test program,including hot functional tests,procedures & test results.
VANKESSEL,H.F., FINKEL,A.E., NICHOLAS,H.H. Region 1, Office of Director. 85/12/31. 35pp. 34288:146-34288:180.

8601170046 Forwards Preoperational Security Program Review Insp Rept 50-423/85-58 on 850930-1004.Implementation of security program on schedule.
MARTIN,T.T. Region 1, Office of Director. 86/01/13. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34288:108-34288:114.

--8601170055 Preoperational Security Program Review Insp Rept 50-423/85-58 on 850930-1004.Major areas inspected:proposed consolidated site physical security plan & implementing procedures.Portions deleted (ref 10CFR2.790).
MADDEN,W.J., KEIMIG,R.R. Region 1, Office of Director. 86/01/09. 5pp. 34288:110-34288:114.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601230131 Forwards Preoperational Security Program Review Insp Rept 50-423/85-63 on 851021-25.All projects on schedule.
MARTIN,T.T. Region 1, Office of Director. 86/01/14. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34351:314-34351:319.

--8601230181 Preoperational Security Program Review Insp Rept 50-423/85-63 on 851021-25.Major areas inspected:progress in development & implementation of physical security program. Portions deleted (ref 10CFR2.790).
MADDEN,W.J., KEIMIG,R.R. Region 1, Office of Director. 86/01/10. 4pp. 34351:316-34351:319.

8601230430 Forwards Insp Rept 50-423/85-71 on 851111-22.No violations noted.Conditions re staff performance in preparing surveillance & related procedures noted.Parameter,Inc technical review rept encl.
WENZINGER,E.C. Region 1, Office of Director. 86/01/14. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34335:214-34335:284.

--8601230434 Insp Rept 50-423/85-71 on 851111-22.No violations noted. Major areas inspected:surveillance procedure readiness for near-term activities such as fuel load & plant heatup & readiness to support later activities.
* Region 1, Office of Director. 86/01/14. 1p. 34335:216-34335:216.

--8601230439 "Review of Millstone Unit 3 Tech Specs," technical review rept for onsite activities conducted 851111-22.
BECKMAN,D.A., FARRON,P.R., NEUJAHR,G.L. Parameter, Inc. 86/01/06. Region 1, Office of Director. 68pp. 34335:217-34335:284.

8601240168 Forwards Safety Insp Rept 50-423/85-76 on 861212-20.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/16. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34359:235-34359:251.

--**8601240173** Insp Rept 50-423/85-76 on 851212-20.No violation noted.Major areas inspected:startup program,post-core hot functional testing procedure & initial criticality procedure.
PRELL,J., NICHOLAS,H., ESELGROTH,P. Region 1, Office of Director. 86/01/13. 15pp. 34359:237-34359:251.

8601290001 Forwards Safety Insp Rept 50-423/85-69 on 851112-14,20-22 & 25-27.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 86/01/17. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34410:327-34411:010.

--**8601290002** Insp Rept 50-423/85-69 on 851112-14,20-22 & 25-27.No violation noted.Major areas inspected:preoperational test program including witnessing of hot functional tests & emergency diesel generator acceptance tests
VANKESSEL,H.F., NICHOLAS,H.H., PINKEL,A.E. Region 1, Office of Director. 86/01/16. 45pp. 34410:329-34411:010.

S. Reportable occurrences, LERs & related correspondence

8601090595 LER 85-001-00:on 851209,during cold shutdown,small perforation discovered in fuel oil header pressure return line tubing of emergency diesel generator A.Caused by cyclic vibration & chafing against skid frame.W/ 851231 ltr.
KELLER,R.N., KELLEY,J.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities 86/12/31 3pp. 34236:250-34236:252.

8601170149 LER 85-003-00:on 851214,while in cold shutdown,emergency bus 480-volt ac required to be operable per Tech Specs tagged out of svc to perform maint.Caused by personnel error.Bus restored to svc.W/860110 ltr.
CLEARY,T., ROMBERG,W.D., KELLEY,J.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 86/01/10. 3pp. 34297:356-34297:358.

8601170155 LER 85-002-00:on 851215,during post-core load testing while in cold shutdown,reactor tripped from two 10-10 level bistables on steam generator C.Caused by personnel error. W/860110 ltr.
CLEARY,T., ROMBERG,W.D., KELLEY,J.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 86/01/10. 3pp. 34297:359-34297:361.

DOCKET 50-424 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--**8311210492** Discusses util 831027 proposed change to matl & criteria for backfill around safety-related piping located in Category I. Proper implementation of proposed backfill procedures & specs will result in adequate support of pipes.
LEAR,G. Structural & Geotechnical Engineering Branch. 83/11/10. ADENSAM,E.G. Licensing Branch 4. 2pp. 34210:026-34210:076.

--**8311230235** Informs that review questions for util will not be completed by 831215 as requested by M Miller 830927 note to reviewers. SRP Section 5.2.2 & 5.4.7 questions will be forwarded by 831215 & remaining section questions by 840131.
SHERON,B.W. Reactor Systems Branch. 83/11/15. ADENSAM,E.G. Licensing Branch 4. 2pp. 34209:352-34209:352.

--**8401130079** Proposes schedule for Instrumentation & Control Sys Branch review of OL application,per 831216 request.Tentative schedule compatible w/proposed draft SER & SER input milestones.
ROSA,F. Instrumentation & Control Systems Branch. 84/01/04. ADENSAM,E. Licensing Branch 4. 1p. 34204:132-34204:132.

--**8401250459** Forwards request for addl info in order to provide input to SER Sections 5.3.1,5.3.2 & 5.3.3.
LIAW,B.D. Materials Engineering Branch. 84/01/09. ADENSAM,E. Licensing Branch 4. 4pp. 34203:124-34203:188.

--**8403010452** Forwards "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase I & II)," draft technical evaluation repts,in response to NUREG-0612.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/02/24. NOVAK,T.M. Assistant Director for Licensing. 1p. 34204:267-34204:329.

--**8403010455** "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase I)," draft technical evaluation rept.
SHABER,C.R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:268-34204:293.

--**8403010457** "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase II)," draft technical evaluation rept.
SHABER,C.R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:294-34204:329.

--**8403140164** Forwards partial list of questions from J Lazevnick, electrical reviewer for Chapter 8 of FSAR.Remaining questions will be completed by 840415.
SRINIVASAN,M. Power Systems Branch. 84/02/29. ADENSAM,E. Licensing Branch 4. 24pp. 34208:006-34208:058.

--**8404050496** Forwards request for addl info re turbine missile issue. Applicant response requested by 840401.
LIAW,B.D. Materials Engineering Branch. 84/03/20. ADENSAM,E. Licensing Branch 4. 3pp. 34203:251-34203:259.

--**8405010067** Forwards request for info re site audit for seismic & dynamic qualification review.
NOONAN,V.S. Equipment Qualification Branch. 84/04/18. ADENSAM,E. Licensing Branch 4. KNIGHTON,G. Licensing Branch 3. SCHWENCER,A. Licensing Branch 2. 2pp. 34209:338-34209:339.

--**8405290028** Forwards request for addl info re listed FSAR Sections.
LIAW,B.D. Materials Engineering Branch. 84/05/17. ADENSAM,E. Licensing Branch 4. 4pp. 34203:240-34203:243.

--**8406010073** Forwards final questions from Power Sys Branch electrical reviewer J Lazevnick re separation of electrical circuits & electric equipment subj to containment flooding.
SRINIVASAN,M. Power Systems Branch. 84/05/21. ADENSAM,E. Licensing Branch 4. 4pp. 34207:347-34207:350.

--**8407110477** Forwards liquid & gaseous effluent source terms & layout diagram indicating location of effluent release points. Release terms calculated per NUREG-0017 models & parameters.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/07/05. NEHEMIAS,J.V. Radiological Assessment Branch. 19pp. 34204:070-34204:088.

--**8407110529** Forwards results of routine release of radioactive matl to atmosphere analysis & characteristics of each release point, per SRP 2.3.5, "Long-Term Diffusion Estimates." All releases considered continuous,except determination of P factor.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/07/05. SPICKLER,I. Meteorology & Effluent Treatment Branch. 9pp. 34206:271-34206:323.

--**8407190454** Forwards request for addl info re compliance w/GDC 17 & high energy line break w/consequential failures,for transmittal to util.
SHERON,B.W. Reactor Systems Branch. 84/07/10. ADENSAM,E. Licensing Branch 4. 3pp. 34203:189-34203:239.

--**8408010125** Advises of acceptability of list of plant items under QA program,based on review of FSAR Table 3.2.2-1.
SRINIVASAN,M. Power Systems Branch. 84/07/20. GRACE,N. Division of QA, Safeguards & Insp Programs (830103-850212). MILLER,M.A. Licensing Branch 4. 2pp. 34207:345-34207:346.

--**8408090520** Forwards calculated releases of radioactive matls in liquid & gaseous effluents,based on data on iodine species distributions in vol reduction sys.Adjustments made to iodine & nuclide releases from radwaste bldg.
WILLIS,C.A. Materials Engineering Branch. 84/08/01. BRANAGAN,E.F. Radiological Assessment Branch. 4pp. 34204:128-34204:131.

--**8408160020** Trip rept of 840724 site visit re radiation protection facilities.Attendee list encl.
LAMASTRA,M.A. Radiological Assessment Branch. 84/08/07. MULLER,D.R. Assistant Director for Radiation Protection. CONGEL,F.J. Radiological Assessment Branch. 3pp. 34203:260-34203:303.

--**8408170073** Forwards addl question to 840504 request for info re FSAR Section 4.4 concerning thermal-hydraulic design.Transmittal to applicant requested.
BERLINGER,C. Core Performance Branch. 84/08/10. ADENSAM,E. Licensing Branch 4. 2pp. 34205:224-34205:225.

--**8408240032** Forwards Matls Engineering Branch SER re elimination of large primary loop ruptures as design basis.Util has provided technical justification for not providing devices against dynamic effects of postulated pipe breaks.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/08/20. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:087-34208:090.

--**8408280043** Advises of completion of assessment of short-term accidental releases from bldgs & vents using direction dependent atmospheric dispersion model per Reg Guide 1.145.Relative concentration values appropriate for DBA assessment.
SPICKLER,I. Accident Evaluation Branch. 84/08/20. READ,J. Meteorology & Effluent Treatment Branch. 2pp. 34206:269-34206:270.

--**8409190239** Forwards request for addl info re handling of heavy loads. Response requested in time frame consistent w/present SER schedule.
PARR,O.D. Auxiliary Systems Branch. 84/09/12. ADENSAM,E. Licensing Branch 4. 2pp. 34205:201-34205:223.

--**8409240388** Submits review of RCS high point vents,per TMI Action Plan Item II.B.1.High point vent design acceptable re power supply & conformance,per NUREG-0737 & SRP Section 5.4.12.
SRINIVASAN,M. Power Systems Branch. 84/09/12. SHERON,B.W. Reactor Systems Branch. 2pp. 34209:328-34209:329.

--**8409270075** Informs that review complete re acceptability of design & efficiencies of filters to be used in fission product control sys & control room filtration sys.Filter designs acceptable w/listed exceptions.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/09/17. QUAY,T.R. Accident Evaluation Branch. 3pp. 34206:165-34206:167.

--**8410180447** Informs of evaluation of liquid radwaste tank failure. Accident source term listing encl for info.Waste evaporator concentrate holdup tank most likely to result in unacceptable concentration.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/10/11. JACHOWSKI,R. Environmental & Hydrologic Engineering Branch. 4pp. 34204:098-34204:127.

--**8410180527** Forwards SER input re seismic & dynamic qualification of safety-related mechanical & electrical equipment & pump & valve operability assurance.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Pre 830201). 84/10/09. NOVAK,T.M. Assistant Director for Licensing. 7pp. 34203:304-34203:310.

--**8410220022** Informs of review of generic emergency procedure guidelines for use of RCS per TMI Item II.B.1 under accident conditions & proposed initial test of vent sys.Applicant commitment acceptable.
ZIEMANN,D.L. Procedures & Systems Review Branch. 84/09/20. SHERON,B.W. Reactor Systems Branch. 1p. 34209:324-34209:324.

--**8411010149** Advises that review of Q-list in Table 3.2.2-1 of FSAR completed.Control room HVAC sys should be included on Q-list.
HULMAN,L.G. Accident Evaluation Branch. 84/10/23. HAASS,W. Division of Engineering (pre-851125). ADENSAM,E.G. Licensing Branch 4. 2pp. 34206:092-34206:093.

--**8411130672** Evaluates consequences of failure of waste evaporator concentrate holdup tank at nearest unrestricted area. Accidental failure of holdup tank would result in radionuclide concentrations within 10CFR20 requirements.
JACHOWSKI,R.A. Environmental & Hydrologic Engineering Branch. 84/11/02. WILLIS,C.A. Meteorology & Effluent Treatment Branch. 2pp. 34204:089-34204:090.

--**8501100171** Forwards draft technical evaluation rept re auxiliary feedwater sys reliability analysis.Requests transmittal to applicant for review & comment & for addl info on Section 9.2.3 for final SER.W/o encl.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 85/01/03. NOVAK,T.M. Assistant Director for Licensing. 1p. 34204:330-34204:330.

--**8501210311** Forwards request for addl info re environ qualification of electric equipment important to safety & safety-related mechanical equipment,based on review of FSAR Section 3.11.
NOONAN,V.S. Equipment Qualification Branch. 85/01/11. ADENSAM,E. Licensing Branch 4. 4pp. 34203:311-34203:314.

--**8502110044** Trip rept of 841203-07 visit to Bechtel in Norwalk,CA re structural engineering design audit based on util 841031 submittal of design rept.List of attendees,agenda & addl info required for satisfactory question response encl.
CHAN,S.P. Structural & Geotechnical Engineering Branch. 85/02/05. LEAR,G. Structural & Geotechnical Engineering Branch. 6pp. 34209:293-34209:302.

--**8502120407** Forwards addl questions necessary to complete safety & environ reviews & prepare for hearing re facility.Complete record for observation wells used to measure groundwater levels in site & vicinity requested.
BALLARD,R.L. Environmental & Hydrologic Engineering Branch. 85/02/07. ADENSAM,E. Licensing Branch 4. 4pp. 34209:271-34209:292.

--**8503040164** Forwards sample ltr to licensee as aid in issuing request for addl info re Generic Ltr 83-28 on post-maint testing of reactor trip breakers.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/02/22. LAINAS,G.C. Assistant Director for Operating Reactors. NOVAK,T.M. Assistant Director for Licensing. 7pp. 34209:246-34209:252.

--**8503120239** Accepts applicant 850104 request to use ASME Code Case N-411 damping values in response spectrum seismic analyses for piping.Use should be documented in future FSAR amend.
CHERNY,F.C. Mechanical Engineering Branch. 85/03/05. ADENSAM,E. Licensing Branch 4. 2pp. 34209:244-34209:245.

--**8601030138** Recommends that Task A-43 re sump design be maintained on open issue due to small sumps,small debris screens & high recirculation velocities.Related info encl.
SERKIZ,A. NRC - No Detailed Affiliation Given. 85/03/22. SU,N. NRC - No Detailed Affiliation Given. 33pp. 34203:319-34203:358.

--**8601030160** Advises that gaseous effluent releases reevaluated, incorporating updated assumptions re input to vol reduction sys & dose factors for vol reduction sys.Related table encl.
WILLIS,C.A. Office of Nuclear Reactor Regulation, Director (post 851125). 85/11/27. BRANAGAN,E.F. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34204:091-34204:092.

--**8601030350** Forwards draft, "Review of Vogtle Units 1 & 2 Auxiliary Feedwater Sys Reliability Analysis." Loss of offsite power result is borderline.Related info encl.
YOUNGBLOOD,R. Brookhaven National Laboratory. FIN A-3702. 84/12/13. LEFAVE,W.T. Division of Safety Technology (800428-851124). 137pp. 34204:331-34205:107.

--**8601040068** SER supporting elimination of large primary loop ruptures as design basis.
* Materials Engineering Branch. 84/08/20. 12pp. 34209:222-34209:233.

8601030284 Confirms 851218 telcon re 860109 mgt meeting at Region II ofc to present util Module 13A, "Foundation Matl & Backfill" & Module 16, "NSSS." Agenda encl.
GRACE,J.N. Region 2, Office of Director. 85/12/26. KELLY,R.J. Georgia Power Co. 4pp. 34126:073-34126:076.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140462 Notification of 860128 meeting w/util & Southern Co Svcs in Bethesda,MD to discuss streamlining (elimination of redundant or unnecessary portions) of Tech Specs.
MILLER,M.A. PWR Project Directorate 4. 86/01/06. YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34271:017 34271:019.

8601270105 Notification of cancelled 860128 meeting w/util & Southern Co Svcs in Bethesda,MD to discuss streamlining redundant & unnecessary portions of specific Tech Specs.
MILLER,M.A. PWR Project Directorate 4. 86/01/06. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34371:079-34371:080.

8601210428 Advises of error in Amend 20 to CPPR-108 & CPPR-109 re FSAR concerning Paragraph 1.9.94.2 of Reg Guide 1.94 on welding. Forwards marked-up Page 1.9-74b indicating deletion of phrase.Error will be corrected in next general amend.
BAILEY,J.A. Georgia Power Co. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34304:221-34304:222.

8601230170 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. FOSTER,D. Georgia Power Co. 2pp. 34358:060-34358:061.

8601310079 Confirms 860115 telcon re 860206 mgt meeting at Region II re Module 7, "Plant Operations & Support." Proposed meeting agenda encl.
WALKER,R.D., GRACE,J.N. Region 2, Office of Director. 86/01/27. KELLY,R.J. Georgia Power Co. 4pp. 34426:001-34426:004.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8506050179 Responds to request for addl info on draft SER Open Item 101 re failure mode analysis for boron dilution event. Analysis will be submitted for staff review by 850715.
BAILEY,J.A. Georgia Power Co. 85/05/31. ADENSAM,E.G. Licensing Branch 4. 1p. 30718:017-30718:017.

8506050272 Responds to request for addl info re draft SER Open Items 3,8 & 112.Cluster of wells will be installed northwest & southeast of powerblock.Surface protective casing will be placed around each well.
BAILEY,J.A. Georgia Power Co. 85/05/31. ADENSAM,E.G. Licensing Branch 4. 4pp. 30719:041-30719:044.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34210:126.

--**8312120382** Forwards request for addl info re NUREG-0800,Section 13.2.1, "Licensed Operator Training" & 13.2.2, "Training for Nonlicensed Plant Staff." Significant review items include fire protection training program.
BOOHER,H.R. Licensee Qualifications Branch. 83/11/30. ADENSAM,E. Licensing Branch 4. 7pp. 34203:077-34203:083.

--**8312190347** Recommends listed new milestones be followed for Mechanical Engineering Branch review schedule re draft SER input & draft SER meeting & audit to be held wk of 841203.Listed FSAR review milestones should be deleted from schedule.
BOSNAK,R.J. Mechanical Engineering Branch. 83/12/14. ADENSAM,E. Licensing Branch 4. 2pp. 34209:353-34209:354.

--**8401190150** Forwards SER secondary review input re FSAR Sections 4.5.2, 5.2.3,5.4.21,6.1.1 & 10.3.6 concerning matls compatibility & corrosion aspects.Matls compatibility adequate & acceptable.
BENAROYA,V. Chemical Engineering Branch. 84/01/03. LIAW,B.D. Materials Engineering Branch. 1p. 34209:340-34209:340.

--**8409040071** Advises of inability to meet request to provide draft SER by 841001 due to branch efforts being expended on other facility SERs.List of open issues will be provided by 841031.
SRINIVASAN,M. Power Systems Branch. 84/08/27. ADENSAM,E. Licensing Branch 4. 2pp. 34209:234-34209:235.

--**8409070022** Trip rept of 840621-22 site visits to examine clastic dikes of Coastal Plain.
ALTERMAN,I.B. Geosciences Branch. 84/08/31. REITER,L. Geosciences Branch. 37pp. 34210:077-34210:126.

--**8409170116** Advises that ofc-wide review required of high point vent sys,per SRP Section 5.4.12.Reactor sys aspects of design reviewed & found acceptable.Input requested by 840930,in order to meet SER input date to Div of Licensing.
SHERON,B.W. Reactor Systems Branch. 84/09/07. BOSNAK,R. Mechanical Engineering Branch. LEAR,G. Structural & Geotechnical Engineering Branch. NOONAN,V. Equipment Qualification Branch. 1p. 34209:330-34209:337.

--**8409250461** Notifies of revised target completion date of 841015,changed from 841001,for draft SER input.Containment Sys Branch reviewer involved in Comanche Peak review.
BUTLER,W.R. Containment Systems Branch. 84/09/14. ADENSAM,E. Licensing Branch 4. 1p. 34209:327-34209:327.

--**8409260201** Forwards draft SER input for Section 13.5.2, "Operating & Maint Procedures" & Section 15.8, "ATWS." Review includes evaluation of applicant program for development of emergency operating procedures in response to Suppl 1 to NUREG-0737.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/11. NOVAK,T.M. Assistant Director for Licensing. 16pp. 34202:298-34202:313.

--**8409270516** Informs that branch will not be able to meet 841001 date for draft SER.Draft input will be provided by 841015 assuming no unexpected problems arise.
PARR,O.D. Auxiliary Systems Branch. 84/09/19. ADENSAM,E.G. Licensing Branch 4. 1p. 34209:309-34209:321.

--**8410020223** Informs that due to extensive workload,branch unable to provide fire protection section of draft SER by requested date.Section will be provided by 841102.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/09/21. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:325-34209:325.

--**8410020571** Advises that Radiation Protection Section of Radiological Assessment Branch has completed review of Chapter 12 of FSAR.Attached draft contains confirmatory item in Section 12.3.4.1 re request for exemption from 10CFR70.24.
MULLER,D.R. Assistant Director for Radiation Protection. 84/09/14. NOVAK,T.M. Assistant Director for Licensing. 17pp. 34202:281-34202:297.

--**8410050639** Forwards Human Factors Engineering Branch status rept input re detailed control room design review & safety parameter display sys (SPDS),for inclusion in draft SER.SPDS implementation plan will be submitted in Sept 1985.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/20. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34203:315-34203:318.

--**8410100742** Forwards Reactor Sys Branch SER & SALP input re FSAR Sections 5.2.2,5.4.7,5.4.15,6.3 & 15.Open items listed. SALP input also encl.
HOUSTON,R.W. Division of Systems Integration (811005-851124). 84/09/27. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34206:094-34206:164.

--**8410110572** Forwards Accident Evaluation Branch draft SER input re radiological consequences of accidents.Open item identified re different control room leak rates assumed for control room personnel protection from toxic gases.SALP input encl.
MULLER,D.R. Assistant Director for Radiation Protection. 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 22pp. 34206:044-34206:065.

--8410150256 Forwards draft SER re listed FSAR sections through Amend 8 against criteria of NUREG-0800 & NUREG-0737,item II.B.3. Sections 6.1.1,6.1.2,9.1.2,9.1.3,9.3.2A,9.3.4 & 10.4.6 acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 27pp. 34202:193-34202:219.

--8410150287 Forwards Matls Engineering Branch SER re FSAR Section 5.4.1.1, "Pump Flywheel Integrity." Flywheel matl & design of pump motor assembly acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/02. NOVAK,T.M. Assistant Director for Licensing. 5pp. 34203:091-34203:098.

--8410150547 Forwards Matls Engineering Branch safety evaluation re GDC 51 compliance review of RCPB matls,per 831215 meeting w/util in Bethesda,MD.Addl confirmatory info will be provided by applicant.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34206:194-34206:195.

--8410150610 Forwards Sections 2.1 & 2.2 of draft SER from Site Analysis Branch.Concludes favorably w/sections.No open items remain.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 15pp. 34202:266-34202:280.

--8410150628 Discusses draft SER of FSAR Sections 4.5.1,4.5.2,5.2.3 & 5.3.1 re matls & 5.4.2.1,6.1.1 & 10.3.6 re fabrication. Acceptance criteria use in accordance w/ SRP,or described in text of SER.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 25pp. 34203:099-34203:123.

--8410160049 Forwards draft SER re plant personnel training.Initial training program for reactor operators & senior reactor operators unacceptable due to insufficient details & open issues.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:082-34202:099.

--8410160080 Advises that applicant commitment to comply w/turbine sys maint program based on NRC approved mfg rept acceptable. SER input encl.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34202:314-34202:315.

--8410170075 Forwards geology & seismology sections of draft SER concluding absence of capable faults within facility exclusion area.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 29pp. 34202:100-34202:128.

--8410170084 Forwards input to SER re RCPB fracture toughness.Addl info to determine compliance w/10CFR50,App,G & H requested.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/09. NOVAK,T.M. Assistant Director for Licensing. 11pp. 34206:168-34206:178.

--8410170288 Forwards Structural & Geotechnical Engineering Branch draft SER re FSAR through Amend 8.Applicant has not responded to most structural review questions.Structural review will be based on Dec 1984 audit.
LEAR,G.E. Structural & Geotechnical Engineering Branch. 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34202:220-34202:221.

--8410180006 Forwards Instrumentation & Control Sys Branch draft SER re FSAR through Amend 9.Open items identified in Section 7.1.4. Eighteen open items & five confirmatory items identified.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/10/05. NOVAK,T.M. Assistant Director for Licensing. 55pp. 34204:153-34204:207.

--8410180440 Forwards proposed license condition & safeguards SER input from review of util physical security & contingency plan & nuclear training & qualification plan.SER app withheld.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 84/10/10. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:063-34208:064.

--8410180490 Forwards Core Performance Branch draft SER re Sections 4.2,4.3,4.4,15.4.1,15.4.2,15.4.3,15.4.7 & 15.4.8. Confirmatory & open issues listed,including confirmation of correct refs for cladding rupture.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/10/12. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34205:226-34205:316.

--8410190063 Forwards Matls Engineering Branch draft SER re FSAR through Amend 9 & Rev 0 to preservice insp program.Applicant not committed to perform preservice exam of full length of each steam generator tube,per Rev 2 to STS,NUREG-0452.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/11. NOVAK,T.M. Assistant Director for Licensing. 15pp. 34206:179-34206:193.

--8410190444 Informs of div review of util test program & response to TMI Action Plan Item I.G.1 for test program through Amend 9 to FSAR.Draft SER input & Table 14-1 re status of listed items encl.Reviewer unaware of any differing prof opinions.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 13pp. 34204:230-34204:266.

--8410240166 Requests addl info re main steam piping sys outside containment for program of performing independent confirmatory piping analysis for plants undergoing OL review.
BOSNAK,R.J. Mechanical Engineering Branch. 84/10/19. ADENSAM,E. Licensing Branch 4. 2pp. 34209:322-34209:323.

--8410240304 Discusses mod of SER.Item II.K.3.1/II.K.3.2 still considered open.Applicant should confirm that manual override in control room exists for PORV automatic isolation sys,prior to issuance of license.SER Section 15.6.2 should be revised.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/10/17. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:326-34209:326.

--8410240413 Forwards Meteorology & Effluent Treatment Branch draft SER input,per E Adensam 840824 request
MULLER,D.R. Assistant Director for Radiation Protection. 84/10/11. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34206:201-34206:268.

--8410310626 Forwards Chemical Engineering Branch SER re fire protection program through Amend 10.Fire protection review site visit delayed until 1985 due to slow progress of const.Open items listed.SALP input encl.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/18 NOVAK,T. Assistant Director for Licensing. 18pp. 34202:175-34202:192.

--8411010102 Forwards Mechanical Engineering Branch & BNWL draft SER re FSAR.Encl list of questions,open items & staff positions should be forwarded to applicant.Recommends meeting be held during wk of 850117 to discuss & resolve open items.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 84/10/23. NOVAK,T.M. Assistant Director for Licensing. 31pp. 34202:041-34202:071.

--8411200495 Forwards Licensee Qualifications Branch input for draft SER & request for addl info re mgt & technical support organization.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 10pp. 34202:072-34202:081.

--8411210086 Forwards Hydrologic Engineering Branch draft SER.Evaluation identifies listed unresolved issues,including Section 2.4.2.2 re effects of local intense precipitation & Section 2.4.10 re flooding protection requirements.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 46pp. 34202:129-34202:174.

--8411210098 Forwards Auxiliary Sys Branch draft SER & SALP input re FSAR through Amend 10.Resolution of listed open items will be included in final or SSER pending receipt of addl info from licensee.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34205:168-34205:200.

--8411210121 Forwards Containment Sys Branch draft SER based on review of applicable portions of FSAR.Summary of outstanding issues & SALP input encl.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/11/14. NOVAK,T. Assistant Director for Licensing. 100pp. 34205:317-34206:043.

--8411210480 Forwards Sections 6.5.2 & 6.5.3 inadvertently omitted from Nov 1984 SER re containment spray as fission product cleanup sys & fission product control sys & structures,respectively.
MULLER,D.R. Assistant Director for Radiation Protection. 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 26pp. 34206:066-34206:091.

--8411260140 Forwards list providing status of licensee response to SER open issues.Addl info required re encl electrical & mechanical questions.
LAZEVNICK,J. Power Systems Branch. 84/11/09. MILLER,M. Licensing Branch 4. 16pp. 34207:351-34208:005.

--8411270123 Forwards Meteorology & Effluent Treatment Branch draft SER input addressing Section 15.7.3, "Postulated Radioactive Releases Due to Liquid-Containing Tank Failures." Requirements met.
MULLER,D.R. Assistant Director for Radiation Protection. 84/11/19. NOVAK,T.M. Assistant Director for Licensing. 5pp. 34204:093-34204:097.

--8412030103 Forwards schedule for branch draft SER input.Final emergency plan will be submitted by applicant on 841201.Emergency Preparedness Branch draft SER input anticipated by 850115. Applicant should be informed of schedule.
NOVAK,T.M. Assistant Director for Licensing. 84/11/21. JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103). MULLER,D. Assistant Director for Radiation Protection. HOUSTON,W. Assistant Director for Reactor Safety. 3pp. 34209:236-34209:243.

--8412100064 Forwards revised Pages 9,10 & 11 of staff 840820 evaluation & conclusions of safety evaluation re elimination of large primary loop pipe ruptures.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/12/03. NOVAK,T.M. Assistant Director for Licensing. 9pp. 34209:355-34210:012.

--8412280474 Forwards request for addl info re draft SER Open Item 65 review re IE Bulletin 79-27 on time delay circuits used w/invertors.Transmittal of info request to licensee requested.
ROSA,F. Instrumentation & Control Systems Branch. 84/12/19. ADENSAM,E. Licensing Branch 4. 2pp. 34204:208-34204:209.

--8501100171 Forwards draft technical evaluation rept re auxiliary feedwater sys reliability analysis.Requests transmittal to applicant for review & comment & for addl info on Section 9.2.3 for fnal SER.W/o encl.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 85/01/03. NOVAK,T.M. Assistant Director for Licensing. 1p. 34204:330-34204:330.

--8501110303 Forwards proposed license condition resulting from review of physical security plan & contingency plan submitted by util 841031 ltr.Plan acceptable.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/01/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:059-34208:060.

--8501140182 Forwards addl safety questions covering open items & confirmatory issues discussed in draft SER input.
BALLARD,R.L. Environmental & Hydrologic Engineering Branch. 85/01/09. ADENSAM,E. Licensing Branch 4. 6pp. 34209:303-34209:308.

--8502070607 Forwards Matls Engineering Branch SSER input re compliance w/GDC 51 re fracture prevention of containment pressure boundary.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/02/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34202:035-34202:036.

--8502280627 Submits proposed agenda for visit to applicant corporate ofc & plant site to complete review of FSAR,Sections 13.1,13.4 & 13.5.1,prior to SER input,based on applicant 850215 submittal.
BOOHER,H.R. Licensee Qualifications Branch. 85/02/21. ADENSAM,E. Licensing Branch 4. 2pp. 34206:199-34206:200.

--8503180103 Forwards marked-up draft SER Sections 2.1 & 2.2 & list of comments explaining editorial changes that should be rectified.Section 2.1 should read like Section 2.2 where appropriate.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/03/04. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:016-34202:034.

--8503260177 Forwards Matls Engineering Branch final SER re facility FSAR Section 4.5.1,per SRP,NUREG-0800.CRD structural matls acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/03/20. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34202:037-34202:040.

--8601020885 Draft SER re stability & subsurface matls & foundations. Certain applicant responses to NRC review questions unacceptable.Section 2.5.4.6 tabulates eight geotechnical unresolved items.
* Structural & Geotechnical Engineering Branch. 84/10/04. 44pp. 34202:222-34202:265.

--8601030018 SER supporting applicant commitment to comply w/turbine sys maint program.
* Materials Engineering Branch. 84/10/04. 16pp. 34202:316-34203:076.

--8601040003 SER supporting pump flywheel integrity.
* Materials Engineering Branch. 84/10/02. 2pp. 34207:098-34207:100.

--8601040008 Safety evaluation conditionally supporting fracture prevention of containment pressure boundary.
* Materials Engineering Branch. 84/10/03. 3pp. 34206:196-34206:198.

--8601040052 Forwards SSER,updated implementing license condition & SALP input re physical security,guard training & qualification & safeguards contingency plans.W/o SALP input.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 84/09/26. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34208:075-34208:076.

--8601040166 SER supporting CRD matls,reactor internals,reactor coolant, pressure boundary matls,steam generator matls,ESF matls & steam & feedwater sys matls.
* Environmental & Hydrologic Engineering Branch. 84/01/03. 2pp. 34209:341-34209:342.

--8601040256 Advises that util has been responding to NRC questions in latest amends to FSAR.Discussion of responses requested. Draft SER input due 841001.
MILLER,M.A. Licensing Branch 4. 84/06/26. PICHUMANI,R., KIRKWOOD,R. Materials Engineering Branch. 2pp. 34204:210-34204:211.

8601070047 Forwards revised response to SER Open Item 13 re emergency preparedness,replacing 851115 submittal.Revised package contains changes to Pages 12,19,26,29,30,32,46,47,58,59,82, 84 & 91.
BAILEY,J.A. Georgia Power Co. 86/01/02. YOUNGBLOOD,B.J. PWR Project Directorate 4. 93pp. 34176:007-34176:099.

8601240092 Forwards addl info re SER Open Item 7A on unrated hatch covers & oversized fire dampers installed per safe shutdown analysis.
BAILEY,J.A. Georgia Power Co. 86/01/16. ADENSAM,E.G., DENTON Office of Nuclear Reactor Regulation, Director (post 851125). 8pp. 34354:034-34354:041.

8601240121 Forwards results of requested Model 1,Reg Guide 1.95 dispersion model run using class stability of F w/wind velocity of 0.7 m/sec. "Chlorine Concentration at Control Bldg Air Intakes" graph encl.
BAILEY,J.A. Georgia Power Co. 86/01/17. YOUNGBLOOD,B.J., DENTON PWR Project Directorate 4. 3pp. 34354:140-34354:142.

8601280083 Responds to 851010 request to modify three parameters in design to satisfy requirements of Reg Guide 1.97 per SER Open Item 6.Instrumentation will be added to indicate current to pressurizer heaters.
BAILEY,J.A. Georgia Power Co. 86/01/21. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34372:247-34372:248.

F. Security, medical, emergency & fire protection plans

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8312120382 Forwards request for addl info re NUREG-0800,Section 13.2.1, "Licensed Operator Training" & 13.2.2, "Training for Nonlicensed Plant Staff." Significant review items include fire protection training program.
BOOHER,H.R. Licensee Qualifications Branch. 83/11/30. ADENSAM,E. Licensing Branch 4. 7pp. 34203:077-34203:083.

--8406260593 Forwards DES input on emergency preparedness,per 840403 request.Evacuation time estimates & estimation of evacuation parameters also encl.Util to provide map by 840621.
MATTHEWS,D.B. Emergency Preparedness Branch. 84/06/21. HULMAN,L.G. Accident Evaluation Branch. 2pp. 34210:013-34210:025.

--8409260201 Forwards draft SER input for Section 13.5.2, "Operating & Maint Procedures" & Section 15.8, "ATWS." Review includes evaluation of applicant program for development of emergency operating procedures in response to Suppl 1 to NUREG-0737.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/11. NOVAK,T.M. Assistant Director for Licensing. 16pp. 34202:298-34202:313.

--8410020223 Informs that due to extensive workload,branch unable to provide fire protection section of draft SER by requested date.Section will be provided by 841102.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/09/21. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:325-34209:325.

--8410020571 Advises that Radiation Protection Section of Radiological Assessment Branch has completed review of Chapter 12 of FSAR.Attached draft contains confirmatory item in Section 12.3.4.1 re request for exemption from 10CFR70.24.
MULLER,D.R. Assistant Director for Radiation Protection. 84/09/14. NOVAK,T.M. Assistant Director for Licensing. 17pp. 34202:281-34202:297.

--8410050639 Forwards Human Factors Engineering Branch status rept input re detailed control room design review & safety parameter display sys (SPDS),for inclusion in draft SER.SPDS implementation plan will be submitted in Sept 1985.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/20. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34203:315-34203:318.

--8410110572 Forwards Accident Evaluation Branch draft SER input re radiological consequences of accidents.Open item identified re different control room leak rates assumed for control room personnel protection from toxic gases.SALP input encl.
MULLER,D.R. Assistant Director for Radiation Protection. 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 22pp. 34206:044-34206:065.

--8410180440 Forwards proposed license condition & safeguards SER input from review of util physical security & contingency plan & nuclear training & qualification plan.SER app withheld.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 84/10/10. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:063-34208:064.

--8410220022 Informs of review of generic emergency procedure guidelines for use of RCS per TMI Item II.B.1 under accident conditions & proposed initial test of vent sys.Applicant commitment acceptable.
ZIEMANN,D.L. Procedures & Systems Review Branch. 84/09/20. SHERON,B.W. Reactor Systems Branch. 1p. 34209:324-34209:324.

--8410240304 Discusses mod of SER.Item II.K.3.1/II.K.3.2 still considered open.Applicant should confirm that manual override in control room exists for PORV automatic isolation sys,prior to issuance of license.SER Section 15.6.2 should be revised.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/10/17. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:326-34209:326.

--8410310626 Forwards Chemical Engineering Branch SER re fire protection program through Amend 10.Fire protection review site visit delayed until 1985 due to slow progress of const.Open items listed.SALP input encl.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/18. NOVAK,T. Assistant Director for Licensing. 18pp. 34202:175-34202:192.

--8412030103 Forwards schedule for branch draft SER input.Final emergency plan will be submitted by applicant on 841201.Emergency Preparedness Branch draft SER input anticipated by 850118. Applicant should be informed of schedule.
NOVAK,T.M. Assistant Director for Licensing. 84/11/21. JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103). RUBENSTEIN,L. Assistant Director for Core & Plant Systems. JOHNSTON,W. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 3pp. 34209:236-34209:243.

--8501110303 Forwards proposed license condition resulting from review of physical security plan & contingency plan submitted by util 841031. Ir Plan acceptable.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/01/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:059-34208:060.

--8502140317 Forwards "Conformance to Reg Guide 1.97,Vogtle Electric Generating Plant,Units 1 & 2." Applicant commitments to conform w/Reg Guide 1.97 acceptable.Transmittal of encl rept to applicant within 60 days requested.
ROSA,F. Instrumentation & Control Systems Branch. 85/02/11. ADENSAM,E.G. Licensing Branch 4. 2pp. 34204:212-34204:229.

--8502140322 "Conformance to Reg Guide 1.97,Vogtle Electric Generating Plant,Units 1 & 2."
VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6493. 85/01/31. NRC - No Detailed Affiliation Given. 16pp. 34204:214-34204:229.

--8502250028 Forwards comments on "Detailed Control Room Design Review Program Plan," per Suppl 1 to NUREG-0737.Addl guidance provided by NUREGs-0700 & 0800.In-progress audit during wk of 850506 requested.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 85/02/15. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34209:254-34209:270.

--8601040023 Forwards meterological input to facility App I evaluation, specifically,calculated concentration & relative deposition values at points of interest.Meteorological data from 770404-790404 & Apr 1980 - Mar 1981 used.Related info encl.
GAMMILL,W.P. Meteorology & Effluent Treatment Branch. 84/07/25. CONGEL,F.J. Meteorology & Effluent Treatment Branch. 134pp. 34206:324-34207:097.

--8601040039 Concludes that changes to physical security & contingency plan in accordance w/regulatory requirements,per review.Revs to SER not required.Revised license condition encl.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 84/12/06. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34208:061-34208:062.

--8601040048 Safeguards SER supporting physical security & contingency plan & nuclear training & qualification plan.
* NRC - No Detailed Affiliation Given. 84/10/10. 10pp. 34208:065-34208:074.

--8601040052 Forwards SSER,updated implementing license condition & SALP input re physical security,guard training & qualification & safeguards contingency plans.W/o SALP input.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 84/09/26. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34208:075-34208:076.

--8601040058 Safeguards SER supporting physical security & contingency & nuclear training & qualification plans.
* NRC - No Detailed Affiliation Given. 84/09/26. 10pp. 34208:077-34208:086.

--8601040062 Forwards proposed license condition resulting from review of physical security & contingency plan.Plan meets regulatory requirements.Rev to SER not required.SER & SALP input transmitted on 841010.Related info encl.
CRUTCHFIELD,D. Office of Nuclear Reactor Regulation, Director (post 851125). 85/11/27. NOVAK,T.M. Office of Nuclear Reactor Regulation, Director (post 851125). 472pp. 34208:091-34209:202.

--8601040175 Advises that initial review of 830901 physical security & contingency plan disclosed omissions re 10CFR73.55 requirements & stds.Meeting w/applicant planned for 840118. Agenda encl.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 83/12/16. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34209:350-34209:351.

8601100363 Rev 3 to emergency plan Section D, "Emergency Classification Sys." W/ 851231 ltr.
CONWAY,R.E. Georgia Power Co. 85/12/31. YOUNGBLOOD,B.J. PWR Project Directorate 4. 30pp. 34281:278-34285:307

8601070047 Forwards revised response to SER Open Item 13 re emergency preparedness,replacing 851115 submittal.Revised package contains changes to Pages 12,19,26,29,30,32,46,47,58,59,82, 84 & 91.
BAILEY,J.A. Georgia Power Co. 86/01/02. YOUNGBLOOD,B.J. PWR Project Directorate 4. 93pp. 34176:007-34176:099.

8601140289 Provides clarification to certain portions of Attachment 3 to 851209 ltr re Open Item 14 on CRDR.Present schedule for submittal of CRDR summary rept is 860530.In progress audit requested in late Feb 1986.
BAILEY,J.A. Georgia Power Co. 86/01/06. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34285:027-34285:028

8601170345 Responses to 851115 request to review emergency preparedness public info matls for plant.Map & draft brochure submitted w/public info matl address only that part of plume emergency planning zone in State of GA.
GRIMM,R.A. Federal Emergency Management Agency. 86/01/14. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 34288:277-34288:277.

8601290298 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 3pp. 34411:245-34411:247.

8601240092 Forwards addl info re SER Open Item 7A on unrated hatch covers & oversized fire dampers installed per safe shutdown analysis.
BAILEY,J.A. Georgia Power Co. 86/01/15. ADENSAM,E.G. DENTON Office of Nuclear Reactor Regulation, Director (post 851125). 8pp. 34354:034-34354:041.

8601280083 Responds to 851010 request to modify three parameters in design to satisfy requirements of Reg Guide 1.97 per SER Open Item 6.Instrumentation will be added to indicate current to pressurizer heaters.
BAILEY,J.A. Georgia Power Co. 86/01/21. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34372:247-34372:248.

G. Adjudicatory correspondence

8601030307 Notice of S Shaye 860106 deposition in Atlanta,GA re background & qualifications as witness on emergency planning issues & contentions.Certificate of Svc encl.Related correspondence.
DAVENPORT,H.M. Georgia Power Co. DAVENPORT,H.M. Troutman, Sanders, Lockerman & Ashmore. #186 653. 85/12/31. 4pp. 34125:202-34125:205.

8601150114 Response to applicants second set of discovery re P Smith difficulty in contacting emergency response personnel in Burke County.Re area correspondence.
JOHNSON I. Campaign for Prosperous Georgia. #186 723. 86/01/05. Atomic Safety and Licensing Board Panel. 6pp. 34276:095-34276:097.

8601090528 Memorandum & order denying applicant 851122 motion for partial reconsideration of memorandum & order ruling on motion for summary disposition of Contention 7 Motion w/o merit.Served on 860107.
MARGULIES,M.B., LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #186 694. 86/01/06. Georgia Power Co. 4pp. 34227:237-34227:240.

8601090514 Order denying applicant 850731 motion for summary disposition of Contention 10.5.Five unresolved issues of matl fact remain to be heard.Contention to be litigated as issues identified.Served on 860108.
MARGULIES,M.B., LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #186 678. 86/01/07. Georgia Power Co. 14pp. 34224:066-34224:079.

8601130351 Order compelling Joint Intervenors to respond to NRC 851007 emergency planning interrogatories within 10 days of svc of order.Served on 860109.
MARGULIES,M.B., LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #186 712. 86/01/08. Joint Intervenors - Vogtle. 3pp. 34245:087-34245:089.

8601130375 Second supplemental response to Joint Intervenors 841025 first set of interrogatories & requests to produce re Interrogatory A-1 concerning identification of expert witnesses.W/Certificate of Svc.Related correspondence.
LEWIS,D.R. Georgia Power Co. LEWIS,D.R. Shaw, Pittman, Potts & Trowbridge. #186 702. 86/01/08. Joint Intervenors - Vogtle. 11pp. 34245:112-34245:122.

8601300074 Motion for reconsideration of 860123 memorandum & order denying util motion for summary disposition of Contention 10.1.Elimination of fourth issue as one of unresolved matl fact requested.W/Certificate of Svc.
CHURCHILL,B.W. Georgia Power Co. CHURCHILL,B.W. Shaw, Pittman, Potts & Trowbridge. #186 872. 86/01/27. Atomic Safety and Licensing Board Panel. 6pp. 34412:325-34412:330.

K. Utility Final Safety Analysis Report (FSAR) & amends

8601020194 Amend 20 to FSAR for Vogtle Electric Generating Plant Units 1 & 2.W/ 851218 ltr.
CONWAY,R.E. Georgia Power Co. 85/12/31. YOUNGBLOOD,B.J. PWR Project Directorate 4. 400pp. 34112:001-34113:036.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601070625 Summary of ACRS Subcommittee on Vogtle Electric Generating Plant 850718-19 meetings in Washington,DC to review request for issuance of license to operate plant.FR notice & list of attendees encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/12/05. ACRS - Advisory Committee on Reactor Safeguards. 25pp. 34199:135-34199:159.

Q. Inspection reports, IE Bulletins & correspondence

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8405020453 Forwards request for addl info re preservice & inservice insp programs to complete input to SER Sections 5.2.4, 5.4.2.2 & 6.6.
LIAW,B.D. Materials Engineering Branch. 84/04/23. ADENSAM,E. Licensing Branch 4. 7pp. 34203:244-34203:250.

--8410100742 Forwards Reactor Sys Branch SER & SALP input re FSAR Sections 5.2.2,5.4.7,5.4.15,6.3 & 15.Open items listed. SALP input also encl.
HOUSTON,R.W. Division of Systems Integration (811005-851124). 84/09/27. NOVAK,T.M. Assistant Director for Licensing. 163pp. 34206:094-34206:164.

--8410160049 Forwards draft SER re plant personnel training.Initial training program for reactor operators & senior reactor operators unacceptable due to insufficient details & open issues.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:082-34202:099.

--8410180440 Forwards proposed license condition & safeguards SER input from review of util physical security & contingency plan & nuclear training & qualification plan.SER app withheld.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 84/10/10. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:063-34208:064.

--8410190063 Forwards Matls Engineering Branch draft SER re FSAR through Amend 9 & Rev 0 to preservice insp program.Applicant not committed to perform preservice exam of full length of each steam generator tube,per Rev 2 to STS,NUREG-0452.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/11. NOVAK,T.M. Assistant Director for Licensing. 15pp. 34206:179-34206:193.

--8412280474 Forwards request for addl info re draft SER Open Item 65 review re IE Bulletin 79-27 on time delay circuits used w/invertors.Transmittal of info request to licensee requested.
ROSA,F. Instrumentation & Control Systems Branch. 84/12/19. ADENSAM,E. Licensing Branch 4. 2pp. 34204:208-34204:209.

--8501110303 Forwards proposed license condition resulting from review of physical security plan & contingency plan submitted by util 841031 ltr.Plan acceptable.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/01/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:059-34208:060.

--8601040052 Forwards SSER,updated implementing license condition & SALP input re physical security,guard training & qualification & safeguards contingency plans.W/o SALP input.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 84/09/26. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34208:075-34208:076.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030305 Ack receipt of 851115 & 1210 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-43 & 50-425/85-32.
WALKER,R.D. Region 2, Office of Director. 85/12/26. KELLY,R.J. Georgia Power Co. 2pp. 34125:213-34125:214.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:038.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601150585 Forwards Sheet 3 of Table 4 & Tables 5-12 to Insp Rept 50-424/85-35,inadvertently omitted from 851218 submittal.
GRACE,J.N. Region 2, Office of Director. 86/01/07. KELLY,R.J. Georgia Power Co. 3pp. 34281:128-34281:151.

--8601150594 Errata to Insp Rept 50-424/85-35,containing Sheet 3 of Table 4 & Tables 5-12.
* Region 2, Office of Director. 86/01/07. 21pp. 34281:131-34281:151.

8601270069 Submits info to enable NRC to finalize conclusions re review of Readiness Review Module 2, "Operations Training & Qualification," in response to Insp Rept 50-424/85-51. Concerns & recommendations listed & categorized in encl.
FOSTER,D.O. Georgia Power Co. 86/01/10. GRACE,J.N. Region 2, Office of Director. 10pp. 34367:294-34367:303.

8601270412 Forwards Insp Repts 50-424/85-52 & 50-425/85-37 on 851101-1202 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 86/01/13. KELLY,R.J. Georgia Power Co. 3pp. 34371:043-34371:065.

--8601270414 Notice of violation from insp on 851101-1202.
* Region 2, Office of Director. 86/01/13. 2pp. 34371:046-34371:047.

--8601270416 Insp Repts 50-424/85-52 & 50-425/85-37 on 851101-1202. Violation noted:failure to provide adequate maint procedures for work on safety-related equipment appropriate to circumstances.
LIVERMORE,H.H., ROGGE,J.F., SCHEPENS,R.J. Region 2, Office of Director. 86/01/10. 18pp. 34371:048-34371:065.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290138 Suppls 850627 response to violation noted in Insp Repts 50-424/85-16 & 50-425/85-16 re inadequate procedure for installation & insp of cable supports in electrical penetrations.
FOSTER,D.O. Georgia Power Co. 86/01/15. WALKER,R.D. Region 2, Office of Director. 2pp. 34394:226-34394:227.

8601300008 Informs that SALP Board Repts 50-321/85-21,50-366/85-21, 50-424/85-27 & 50-425/85-26 accurately reflect performance level area of maint,in response to request for reconsideration of Category 3 rating.
GRACE,J.N. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 6pp. 34425:016-34425:041.

8601280387 Forwards Insp Rept 50-424/85-58 on 851209-13.No violation or deviation identified.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/16. KELLEY,R.J. Georgia Power Co. 2pp. 34398:242-34398:252.

--8601280391 Insp Rept 50-424/85-58 on 851209-13.No violation or deviation identified.Major areas inspected:Readiness Review Module 8, "Structural Steel."
HALLSTROM,G.A., BLAKE,J.J. Region 2, Office of Director. 86/01/09. 9pp. 34398:244-34398:252.

8601290306 Forwards Insp Repts 50-424/85-60 & 50-425/85-40 on 851216-20 & notice of violation.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/17. KELLY,R.J. Georgia Power Co. 3pp. 34411:198-34411:212.

--8601290307 Notice of violation from insp on 851216-20.
* Region 2, Office of Director. 86/01/17. 2pp. 34411:201-34411:202.

--8601290308 Insp Repts 50-424/85-60 & 50-425/85-40 on 851216-20. Violation noted:failure to comply w/welding requirements.
KLEINSORGE,W.P., BLAKE,J.J. Region 2, Office of Director. 86/01/14. 10pp. 34411:203-34411:212.

S. Reportable occurrences, LERs & related correspondence

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8312140354 Forwards request for addl info,for completion of emergency diesel generator evaluation of all plants w/Transamerica Delaval valves.Meetings w/affected utils suggested.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 83/12/05. NOVAK,T.M. Assistant Director for Licensing. LAINAS,G.C. Assistant Director for Operating Reactors. 7PP. 34203:084-34203:090.

--8401060636 Forwards format ltr for issuance of questions re Transamerica Delaval,Inc diesel generators.
CARUSO,R. Licensing Branch 2. 83/12/28. BURWELL,S. NRC - No Detailed Affiliation Given. 2pp. 34209:343-34209:349.

8601070710 Interim Part 21 & deficiency rept re failure to postulate longitudinal pipe breaks at intermediate break locations. Initially reported on 851011.Four cables supplying power to Valves 1-HV-8105 & 1-HV-8801B will re rerouted.
FOSTER,D.O. Georgia Power Co. 85/12/19. GRACE,J.N. Region 2, Office of Director. 6pp. 34201:306-34201:310.

8601070717 Interim deficiency rept re improperly torqued spring nuts used on cable tray hold-down clips.Initially reported on 851009.Evaluation continuing.Next rept will be provided by 860425.
FOSTER,D.O. Georgia Power Co. 85/12/19. GRACE,J.N. Region 2, Office of Director. 2pp. 34201:311-34201:312.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

8601160651 Interim Part 21 & deficiency rept re cylinder head weld repair on TDI diesel generator units.Initially reported on 851204.Evaluation continuing.Results will be submitted by 860207.
FOSTER,D.O. Georgia Power Co. 86/01/02. GRACE,J.N. Region 2, Office of Director. 1p. 34294:225-34294:225.

8601210553 Final Part 21 & deficiency rept re Anchor/Darling main feedwater isolation valves.Initially reported on 851204.All Parkin-Hannifin hydraulic actuator pneumatic check valves will be replaced w/modified check valve design.
FOSTER,D.O. Georgia Power Co. 86/01/02. GRACE,J.N. Region 2, Office of Director. 4pp. 34329:143-34329:146.

8601290162 Part 21 & Deficiency Rept 134 re potential defect in on-engine jacket water pump impeller in standby diesel generator,Model DSRV 16-4 Caused by loss of position retention due to mfg design deficiencies.Impellers replaced.
GUNTRUM,B.C. Transamerica Delaval, Inc. 86/01/22. Director's Office, Office of Inspection and Enforcement. 2pp. 34392:001-34392:002.

T. Hearing transcripts on non-antitrust matters

8601140310 Transcript of prehearing telcon on 860110 in Washington,DC. Pp 166-192.
* Atomic Safety and Licensing Board Panel. 86/01/10. 29pp. 34257:204-34257:232.

V. Operator Examinations

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8312120382 Forwards request for addl info re NUREG-0800,Section 13.2.1, "Licensed Operator Training" & 13.2.2, "Training for Nonlicensed Plant Staff." Significant review items include fire protection training program.
BOOHER,H.R. Licensee Qualifications Branch. 83/11/30. ADENSAM,E. Licensing Branch 4. 7pp. 34203:077-34203:083.

--8410160049 Forwards draft SER re plant personnel training.Initial training program for reactor operators & senior reactor operators unacceptable due to insufficient details & open issues.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:082-34202:099.

--8410240304 Discusses mod of SER.Item II.K.3.1/II.K.3.2 still considered open.Applicant should confirm that manual override in control room exists for PORV automatic isolation sys,prior to issuance of license.SER Section 15.6.2 should be revised.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/10/17. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:326-34209:326.

DOCKET 50-425 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8311210492 Discusses util 831027 proposed change to matl & criteria for backfill around safety-related piping located in Category I. Proper implementation of proposed backfill procedures & specs will result in adequate support of pipes.
LEAR,G. Structural & Geotechnical Engineering Branch. 83/11/10. ADENSAM,E.G. Licensing Branch 4. 2pp. 34210:026-34210:027.

--8311230235 Informs that review questions for util will not be completed by 831215 as requested by M Miller 830927 note to reviewers. SRP Section 5.2.2 & 5.4.7 questions will be forwarded by 831215 & remaining section questions by 840131.
SHERON,B.W. Reactor Systems Branch. 83/11/15. ADENSAM,E.G. Licensing Branch 4. 2pp. 34209:352-34209:352.

--8401130079 Proposes schedule for Instrumentation & Control Sys Branch review of OL application,per 831216 request.Tentative schedule compatible w/proposed draft SER & SER input milestones.
ROSA,F. Instrumentation & Control Systems Branch. 84/01/04. ADENSAM,E. Licensing Branch 4. 1p. 34204:132-34204:132.

--8401250459 Forwards request for addl info in order to provide input to SER Sections 5.3.1,5.3.2 & 5.3.3.
LAW,B.D. Materials Engineering Branch. 84/01/09. ADENSAM,E. Licensing Branch 4. 4pp. 34203:194-34203:198.

--8403010452 Forwards "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase I & II)," draft technical evaluation repts,in response to NUREG-0612.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/02/24. NOVAK,T.M. Assistant Director for Licensing. 1p. 34204:267-34204:329.

--8403010455 "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase I)," draft technical evaluation rept.
SHABER,C.R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:268-34204:293.

--8403010457 "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase II)," draft technical evaluation rept.
SHABER,C.R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:294-34204:329.

--8403140164 Forwards partial list of questions from J Lazevnick, electrical reviewer for Chapter 8 of FSAR.Remaining questions will be completed by 840415.
SRINIVASAN,M. Power Systems Branch. 84/02/29. ADENSAM,E. Licensing Branch 4. 24pp. 34205:008-34205:032.

--8404050496 Forwards request for addl info re turbine missile issue. Applicant response requested by 840401.
LAW,B.D. Materials Engineering Branch. 84/03/20. ADENSAM,E. Licensing Branch 4. 3pp. 34203:251-34203:259.

--8405290028 Forwards request for addl info re listed FSAR Sections.
LAW,B.D. Materials Engineering Branch. 84/05/17. ADENSAM,E. Licensing Branch 4. 4pp. 34203:240-34203:243.

--8406010073 Forwards final questions from Power Sys Branch electrical reviewer J Lazevnick re separation of electrical circuits & electric equipment subj to containment flooding.
SRINIVASAN,M. Power Systems Branch. 84/05/21. ADENSAM,E. Licensing Branch 4. 4pp. 34207:347-34207:350.

--8407110477 Forwards liquid & gaseous effluent source terms & layout diagram indicating location of effluent release points. Release terms calculated per NUREG-0017 model's & parameters.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/07/05. NEHEMIAS,J.V. Radiological Assessment Branch. 19pp. 34204:070-34204:088.

--8407110529 Forwards results of routine release of radioactive matl to atmosphere analysis & characteristics of each release point, per SRP 2.3.5, "Long-Term Diffusion Estimates." All releases considered continuous,except determination of P factor.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/07/05. SPICKLER,I. Meteorology & Effluent Treatment Branch. 9pp. 34206:271-34206:323.

--8407190454 Forwards request for addl info re compliance w/GDC 17 & high energy line break w/consequential failures,for transmittal to util.
SHERON,B.W. Reactor Systems Branch. 84/07/10. ADENSAM,E. Licensing Branch 4. 3pp. 34203:189-34203:239.

--8408010125 Advises of acceptability of list of plant items under QA program,based on review of FSAR Table 3.2.2-1.
SRINIVASAN,M. Power Systems Branch. 84/07/20. GRACE,N. Division of QA, Safeguards & Insp Programs (830103-850212). MILLER,M.A. Licensing Branch 4. 2pp. 34207:345-34207:346.

--8408090520 Forwards calculated releases of radioactive matls in liquid & gaseous effluents,based on data on iodine species distributions in vol reduction sys.Adjustments made to iodine & nuclide releases from radwaste bldg.
WILLIS,C.A. Materials Engineering Branch. 84/08/01. BRANAGAN,E.F. Radiological Assessment Branch. 4pp. 34204:128-34204:131.

--8408160020 Trip rept of 840724 site visit re radiation protection facilities.Attendee list encl.
LAMASTRA,M.A. Radiological Assessment Branch. 84/08/07. MULLER,D.R. Assistant Director for Radiation Protection. CONGEL,F.J. Radiological Assessment Branch. 3pp. 34203:260-34203:303.

--8408170073 Forwards addl question to 840504 request for info re FSAR Section 4.4 concerning thermal-hydraulic design.Transmittal to applicant requested.
BERLINGER,C. Core Performance Branch. 84/08/10. ADENSAM,E. Licensing Branch 4. 2pp. 34205:224-34205:225.

--8408240032 Forwards Matls Engineering Branch SER re elimination of large primary loop ruptures as design basis.Util has provided technical justification for not providing devices against dynamic effects of postulated pipe breaks.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/08/20. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:087-34208:090.

--8408280043 Advises of completion of assessment of short-term accidental releases from bldgs & vents using direction dependent atmospheric dispersion model per Reg Guide 1.145.Relative concentration values appropriate for DBA assessment.
SPICKLER,I. Accident Evaluation Branch. 84/08/20. READ,J. Meteorology & Effluent Treatment Branch. 2pp. 34206:269-34206:270.

--8409190239 Forwards request for addl info re handling of heavy loads. Response requested in time frame consistent w/present SER schedule.
PARR,O.D. Auxiliary Systems Branch. 84/09/12. ADENSAM,E. Licensing Branch 4. 2pp. 34205:201-34205:223.

--8409240388 Submits review of RCS high point vents,per TMI Action Plan Item II.B.1.High point vent design acceptable re power supply & conformance,per NUREG-0737 & SRP Section 5.4.12.
SRINIVASAN,M. Power Systems Branch. 84/09/12. SHERON,B.W. Reactor Systems Branch. 2pp. 34209:328-34209:329.

--8409270075 Informs that review complete re acceptability of design & efficiencies of filters to be used in fission product control sys & control room filtration sys.Filter designs acceptable w/listed exceptions.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/09/17. QUAY,T.R. Accident Evaluation Branch. 3pp. 34206:165-34206:167.

--8410180447 Informs of evaluation of liquid radwaste tank failure. Accident source term listing encl for info.Waste evaporator concentrate holdup tank most likely to result in unacceptable concentration.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/10/11. JACHOWSKI,R. Environmental & Hydrologic Engineering Branch. 4pp. 34204:098-34204:127.

--8410180527 Forwards SER input re seismic & dynamic qualification of safety-related mechanical & electrical equipment & pump & valve operability assurance.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Pre 830701). 84/10/09. NOVAK,T.M. Assistant Director for Licensing. 7pp. 34203:304-34203:310.

--8410220022 Informs of review of generic emergency procedure guidelines for use of RCS per TMI Item II.B.1 under accident conditions & proposed initial test of vent sys.Applicant commitment acceptable.
ZIEMANN,D.L. Procedures & Systems Review Branch. 84/09/20. SHERON,B.W. Reactor Systems Branch. 1p. 34209:324-34209:324.

--8411010149 Advises that review of Q-list in Table 3.2.2-1 of FSAR completed.Control room HVAC sys should be included on Q-list.
HULMAN,L.G. Accident Evaluation Branch. 84/10/23. HAASS,W. Division of Engineering (pre-851125). ADENSAM,E.G. Licensing Branch 4. 2pp. 34206:092-34206:093.

--8411130672 Evaluates consequences of failure of waste evaporator concentrate holdup tank at nearest unrestricted area. Accidental failure of holdup tank would result in radionuclide concentrations within 10CFR20 requirements.
JACHOWSKI,R.A. Environmental & Hydrologic Engineering Branch. 84/11/02. WILLIS,C.A. Meteorology & Effluent Treatment Branch. 2pp. 34204:089-34204:090.

--8501100171 Forwards draft technical evaluation rept re auxiliary feedwater sys reliability analysis.Requests transmittal to applicant for review & comment & for addl info on Section 9.2.3 for final SER.W/o encl.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 85/01/03. NOVAK,T.M. Assistant Director for Licensing. 1p. 34204:330-34204:330.

--8502110044 Trip rept of 841203-07 visit to Bechtel in Norwalk,CA re structural engineering design audit based on util 841031 submittal of design rept.List of attendees,agenda & addl info required for satisfactory question response encl.
CHAN,S.P. Structural & Geotechnical Engineering Branch. 85/02/05. LEAR,G. Structural & Geotechnical Engineering Branch. 6pp. 34209:293-34209:302.

--8502120407 Forwards addl questions necessary to complete safety & environ reviews & prepare for hearing re facility.Complete record for observation wells used to measure groundwater levels in site & vicinity requested.
BALLARD,R.L. Environmental & Hydrologic Engineering Branch. 85/02/07. ADENSAM,E. Licensing Branch 4. 4pp. 34209:271-34209:292.

--8503040164 Forwards sample ltr to licensee as aid in issuing request for addl info re Generic Ltr 83-28 on post-maint testing of reactor trip breakers.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/02/22. LAINAS,G.C. Assistant Director for Operating Reactors. NOVAK,T.M. Assistant Director for Licensing. 7pp. 34209:246-34209:252.

--8503120239 Accepts applicant 850104 request to use ASME Code Case N-411 damping values in response spectrum seismic analyses for piping.Use should be documented in future FSAR amend.
CHERNY,F.C. Mechanical Engineering Branch. 85/03/05. ADENSAM,E. Licensing Branch 4. 2pp. 34209:244-34209:245.

--8601030160 Advises that gaseous effluent releases reevaluated, incorporating updated assumptions re input to vol reduction sys & dose factors for vol reduction sys.Related table encl.
WILLIS,C.A. Office of Nuclear Reactor Regulation, Director (post 851125). 85/11/27. BRANAGAN,E.F. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34204:091-34204:092.

--8601030350 Forwards draft, "Review of Vogtle Units 1 & 2 Auxiliary Feedwater Sys Reliability Analysis." Loss of offsite power result is borderline.Related info encl.
YOUNGBLOOD,R. Brookhaven National Laboratory. FIN A-3702. 84/12/13. LEFAVE,W.T. Division of Safety Technology (800428-851124). 137pp. 34204:331-34205:107.

--8601040068 SER supporting elimination of large primary loop ruptures as design basis. * Materials Engineering Branch. 84/08/20. 12pp. 34209:222-34209:233.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140462 Notification of 860128 meeting w/util & Southern Co Svcs in Bethesda,MD to discuss streamlining (elimination of redundant or unnecessary portions) of Tech Specs.
MILLER,M.A. PWR Project Directorate 4. 86/01/06. YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34271:017 34271:019.

8601270105 Notification of cancelled 860128 meeting w/util & Southern Co Svcs in Bethesda,MD to discuss streamlining redundant & unnecessary portions of specific Tech Specs.
MILLER,M.A. PWR Project Directorate 4. 86/01/06. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34371:079-34371:080.

8601210428 Advises of error in Amend 20 to CPPR-108 & CPPR-109 re FSAR concerning Paragraph 1.9.94.2 of Reg Guide 1.94 on welding. Forwards marked-up Page 1.9-74b indicating deletion of phrase.Error will be corrected in next general amend.
BAILEY,J.A. Georgia Power Co. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34304:221-34304:222.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8506050179 Responds to request for addl info on draft SER Open Item 101 re failure mode analysis for boron dilution event. Analysis will be submitted for staff review by 850715.
BAILEY,J.A. Georgia Power Co. 85/05/31. ADENSAM,E.G. Licensing Branch 4. 1p. 30719:017-30719:017.

8506050272 Responds to request for addl info re draft SER Open Items 3,8 & 112.Cluster of wells will be installed northwest & southeast of powerblock.Surface protective casing will be placed around each well.
BAILEY,J.A. Georgia Power Co. 85/05/31. ADENSAM,E.G. Licensing Branch 4. 4pp. 30719:041-30719:044.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34210:126.

--8312120382 Forwards request for addl info re NUREG-0800,Section 13.2.1, "Licensed Operator Training" & 13.2.2, "Training for Nonlicensed Plant Staff." Significant review items include fire protection training program.
BOCHER,H.R. Licensee Qualifications Branch. 83/11/30. ADENSAM,E. Licensing Branch 4. 7pp. 34203:077-34203:083.

--8312190347 Recommends listed new milestones be followed for Mechanical Engineering Branch review schedule re draft SER input & draft SER meeting & audit to be held wk of 841203.Listed FSAR review milestones should be deleted from schedule.
BOSNAK,R.J. Mechanical Engineering Branch. 83/12/14. ADENSAM,E. Licensing Branch 4. 2pp. 34209:353-34209:354.

--8401190150 Forwards SER secondary review input re FSAR Sections 4.5.2, 5.2.3,5.4.21,6.1.1 & 10.3.6 concerning matls compatibility & corrosion aspects.Matls compatibility adequate & acceptable.
BENAROYA,V. Chemical Engineering Branch. 84/01/03. LIAW,B.D. Materials Engineering Branch. 1p. 34209:340-34209:340.

--8409040071 Advises of inability to meet request to provide draft SER by 841001 due to branch efforts being expended on other facility SERs.List of open issues will be provided by 841031.
SRINIVASAN,M. Power Systems Branch. 84/08/27. ADENSAM,E. Licensing Branch 4. 2pp. 34209:234-34209:235.

--8409070022 Trip rept of 840621-22 site visits to examine clastic dikes of Coastal Plain.
ALTERMAN,I.B. Geosciences Branch. 84/08/31. REITER,L. Geosciences Branch. 37pp. 34210:077-34210:126.

--8409170116 Advises that ofc-wide review required of high point vent sys,per SRP Section 5.4.12.Reactor sys aspects of design reviewed & found acceptable.Input requested by 840930,in order to meet SER input date to Div of Licensing.
SHERON,B.W. Reactor Systems Branch. 84/09/07. BOSNAK,R. Mechanical Engineering Branch. LEAR,G. Structural & Geotechnical Engineering Branch. NOONAN,V. Equipment Qualification Branch. 1p. 34209:330-34209:337.

--8409250461 Notifies of revised target completion date of 841015,changed from 841001,for draft SER input.Containment Sys Branch reviewer involved in Comanche Peak review.
BUTLER,W.R. Containment Systems Branch. 84/09/14. ADENSAM,E. Licensing Branch 4. 1p. 34209:327-34209:327.

--8409260201 Forwards draft SER input for Section 13.5.2, "Operating & Maint Procedures" & Section 15.8, "ATWS." Review includes evaluation of applicant program for development of emergency operating procedures in response to Suppl 1 to NUREG-0737.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/11. NOVAK,T.M. Assistant Director for Licensing. 16pp. 34202:298-34202:313.

--8409270516 Informs that branch will not be able to meet 841001 date for draft SER.Draft input will be provided by 841015 assuming no unexpected problems arise.
PARR,O.D. Auxiliary Systems Branch. 84/09/19. ADENSAM,E.G. Licensing Branch 4. 1p. 34209:309-34209:321.

--8410020223 Informs that due to extensive workload,branch unable to provide fire protection section of draft SER by requested date.Section will be provided by 841102.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/09/21. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:325-34209:325.

--8410020571 Advises that Radiation Protection Section of Radiological Assessment Branch has completed review of Chapter 12 of FSAR.Attached draft contains confirmatory item in Section 12.3.4.1 re request for exemption from 10CFR70.24.
MULLER,D.R. Assistant Director for Radiation Protection. 84/09/14. NOVAK,T.M. Assistant Director for Licensing. 17pp. 34202:281-34202:297.

--8410050639 Forwards Human Factors Engineering Branch status rept input re detailed control room design review & safety parameter display sys (SPDS),for inclusion in draft SER.SPDS implementation plan will be submitted in Sept 1985.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/20. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34203:315-34203:318.

--8410100742 Forwards Reactor Sys Branch SER & SALP input re FSAR Sections 5.2.2,5.4.7,5.4.15,6.3 & 15.Open items listed. SALP input also encl.
HOUSTON,R.W. Division of Systems Integration (811005-851124). 84/09/27. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34206:094-34206:164.

--8410110572 Forwards Accident Evaluation Branch draft SER input re radiological consequences of accidents.Open item identified re different control room leak rates assumed for control room personnel protection from toxic gases.SALP input encl.
MULLER,D.R. Assistant Director for Radiation Protection. 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 22pp. 34206:044-34206:065.

--8410150256 Forwards draft SER re listed FSAR sections through Amend 8 against criteria of NUREG-0800 & NUREG-0737,Item II.B.3. Sections 6.1.1,6.1.2,9.1.2,9.1.3,9.3.2A,9.3.4 & 10.4.6 acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 27pp. 34202:193-34202:219.

--8410150287 Forwards Matls Engineering Branch SER re FSAR Section 5.4.1.1, "Pump Flywheel Integrity." Flywheel matl & design of pump motor assembly acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/02. NOVAK,T.M. Assistant Director for Licensing. 5pp. 34203:091-34203:098.

--8410150547 Forwards Matls Engineering Branch safety evaluation re GDC 51 compliance review of RCPB materials per 831215 meeting w/util in Bethesda,MD.Addl confirmatory info will be provided by applicant.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34206:194-34206:195.

--8410150610 Forwards Sections 2.1 & 2.2 of draft SER from Site Analysis Branch.Concludes favorably w/sections.No open items remain.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 15pp. 34202:266-34202:280.

--8410150628 Discusses draft SER of FSAR Sections 4.5.1,4.5.2,5.2.3 & 5.3.1 re matls & 5.4.2.1,6.1.1 & 10.3.6 re fabrication. Acceptance criteria use in accordance w/ SRP,or described in text of SER.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 25pp. 34203:099-34203:123.

--8410160049 Forwards draft SER re plant personnel training.Initial training program for reactor operators & senior reactor operators unacceptable due to insufficient details & open issues.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:082-34202:099.

--8410160080 Advises that applicant commitment to comply w/turbine sys maint program based on NRC approved mfg rept acceptable. SER input encl.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34202:314-34202:315.

--8410170075 Forwards geology & seismology sections of draft SER concluding absence of capable faults within facility exclusion area.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 29pp. 34202:100-34202:128.

--8410170084 Forwards input to SER re RCPB fracture toughness.Addl info to determine compliance w/10CFR50,App,G & H requested.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/09. NOVAK,T.M. Assistant Director for Licensing. 11pp. 34206:168-34206:178.

--8410170288 Forwards Structural & Geotechnical Engineering Branch draft SER re FSAR through Amend 8.Applicant has not responded to most structural review questions.Structural review will be based on Dec 1984 audit.
LEAR,G.E. Structural & Geotechnical Engineering Branch. 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34202:220-34202:221.

--8410180006 Forwards Instrumentation & Control Sys Branch draft SER re FSAR through Amend 9.Open items identified in Section 7.1.4. Eighteen open items & five confirmatory items identified.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/10/05. NOVAK,T.M. Assistant Director for Licensing. 55pp. 34204:153-34204:207.

--8410180440 Forwards proposed license condition & safeguards SER input from review of util physical security & contingency plan & nuclear training & qualification plan.SER app withheld.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 84/10/10. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:063-34208:064.

--8410180490 Forwards Core Performance Branch draft SER re Sections 4.2,4.3,4.4,15.4.1,15.4.2,15.4.3,15.4.7 & 15.4.8. Confirmatory & open issues listed,including confirmation of correct refs for cladding rupture.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/10/12. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34205:226-34205:316.

--8410190063 Forwards Matls Engineering Branch draft SER re FSAR through Amend 9 & Rev 0 to preservice insp program.Applicant not committed to perform preservice exam of full length of each steam generator tube,per Rev 2 to STS,NUREG-0452.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/11. NOVAK,T.M. Assistant Director for Licensing. 15pp. 34206:179-34206:193.

--8410190444 Informs of div review of util test program & response to TMI Action Plan Item I.G.1 for test program through Amend 9 to FSAR.Draft SER input & Table 14-1 re status of listed items encl.Reviewer unaware of any differing prof opinions.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 13pp. 34204:230-34204:266.

--8410240166 Requests addl info re main steam piping sys outside containment for program of performing independent confirmatory piping analysis for plants undergoing OL review.
BOSNAK,R.J. Mechanical Engineering Branch. 84/10/19. ADENSAM,E. Licensing Branch 4. 2pp. 34205:322-34205:323

--8410240304 Discusses mod of SER.Item II.K.3.1/II.K.3.2 still considered open.Applicant should confirm that manual override in control room exists for PORV automatic isolation sys,prior to issuance of license.SER Section 15.6.2 should be revised.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/10/17. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:326-34209:326.

--8410240413 Forwards Meteorology & Effluent Treatment Branch draft SER input,per E Adensam 840824 request.
MULLER,D.R. Assistant Director for Radiation Protection. 84/10/11. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34206:201-34206:268.

--8410310626 Forwards Chemical Engineering Branch SER re fire protection program through Amend 10.Fire protection review site visit delayed until 1985 due to slow progress of const.Open items listed.SALP input encl.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/18. NOVAK,T. Assistant Director for Licensing. 18pp. 34202:175-34202:192.

--8411010102 Forwards Mechanical Engineering Branch & BNWL draft SER re FSAR.Encl list of questions,open items & staff positions should be forwarded to applicant.Recommends meeting be held during wk of 850117 to discuss & resolve open items.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 84/10/23. NOVAK,T.M. Assistant Director for Licensing. 31pp. 34202:041-34202:071.

--8411200495 Forwards Licensee Qualifications Branch input for draft SER & request for addl info re mgt & technical support organization.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 10pp. 34202:072-34202:081.

--8411210096 Forwards Hydrologic Engineering Branch draft SER.Evaluation identifies listed unresolved issues,including Section 2.4.2.2 re effects of local intense precipitation & Section 2.4.10 re flooding protection requirements.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 46pp. 34202:129-34202:174.

--8411210098 Forwards Auxiliary Sys Branch draft SER & SALP input re FSAR through Amend 10.Resolution of listed open items will be included in final or SSER pending receipt of addl info from licensee.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34205:108-34205:200.

--8411210121 Forwards Containment Sys Branch draft SER based on review of applicable portions of FSAR.Summary of outstanding issues & SALP input encl.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/11/14. NOVAK,T. Assistant Director for Licensing. 100pp. 34205:317-34205:343

--8411210480 Forwards Sections 6.5.2 & 6.5.3 inadvertently omitted from Nov 1984 SER re containment spray as fission product cleanup sys & fission product control sys & structures,respectively.
MULLER,D.R. Assistant Director for Radiation Protection. 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 26pp. 34206:066-34206:091.

--8411260140 Forwards list providing status of licensee response to SER open issues.Addl info required re encl electrical & mechanical questions.
LAZEVNICK,J. Power Systems Branch. 84/11/09. MILLER,M. Licensing Branch 4. 16pp. 34207:351-34208:005.

--8411270123 Forwards Meteorology & Effluent Treatment Branch draft SER input addressing Section 15.7.3, "Postulated Radioactive Releases Due to Liquid-Containing Tank Failures." Requirements met.
MULLER,D.R. Assistant Director for Radiation Protection. 84/11/19. NOVAK,T.M. Assistant Director for Licensing. 5pp. 34204:093-34204:097.

--8412030103 Forwards schedule for branch draft SER input.Final emergency plan will be submitted by applicant on 841201.Emergency Preparedness Branch draft SER input anticipated by 850118. Applicant should be informed of schedule.
NOVAK,T.M. Assistant Director for Licensing. 84/11/21. JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103). MULLER,D. Assistant Director for Radiation Protection. HOUSTON,W. Assistant Director for Reactor Safety. 3pp. 34209:236-34209:243.

--8412100064 Forwards revised Pages 9,10 & 11 of staff 840820 evaluation & conclusions of safety evaluation re elimination of large primary loop pipe ruptures.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/12/03. NOVAK,T.M. Assistant Director for Licensing. 9pp. 34209:355-34210:012.

--8412280474 Forwards request for addl info re draft SER Open Item 65 review re IE Bulletin 79-27 on time delay circuits used w/invertors.Transmittal of info request to licensee requested.
ROSA,F. Instrumentation & Control Systems Branch. 84/12/19. ADENSAM,E. Licensing Branch 4. 2pp. 34204:208-34204:209.

--8501100171 Forwards draft technical evaluation rept re auxiliary feedwater sys reliability analysis.Requests transmittal to applicant for review & comment & for addl info on Section 9.2.3 for final SER.W/o encl.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 85/01/03. NOVAK,T.M. Assistant Director for Licensing. 1p. 34204:330-34204:330.

--8501110303 Forwards proposed license condition resulting from review of physical security plan & contingency plan submitted by util 841031 ltr.Plan acceptable.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/01/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:059-34208:060.

--8501140182 Forwards addl safety questions covering open items & confirmatory issues discussed in draft SER input.
BALLARD,R.L. Environmental & Hydrologic Engineering Branch. 85/01/09. ADENSAM,E. Licensing Branch 4. 6pp. 34209:303-34209:308.

--8502070607 Forwards Matls Engineering Branch SSER input re compliance w/GDC 51 re fracture prevention of containment pressure boundary.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/02/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34202:035-34202:036.

--8502280627 Submits proposed agenda for visit to applicant corporate ofc & plant site to complete review of FSAR,Sections 13.1,13.4 & 13.5.1,prior to SER input,based on applicant 850215 submittal.
BOOHER,H.R. Licensee Qualifications Branch. 85/02/21. ADENSAM,E. Licensing Branch 4. 2pp. 34206:199-34206:200.

--8503180103 Forwards marked-up draft SER Sections 2.1 & 2.2 & list of comments explaining editorial changes that should be rectified.Section 2.1 should read like Section 2.2 where appropriate.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/03/04. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:016-34202:034.

--8503260177 Forwards Matls Engineering Branch final SER re facility FSAR Section 4.5.1,per SRP,NUREG-0800.CRD structural matls acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/03/20. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34202:037-34202:040.

--8601020885 Draft SER re stability & subsurface matls & foundations. Certain applicant responses to NRC review questions unacceptable.Section 2.5.4.6 tabulates eight geotechnical unresolved items.
* Structural & Geotechnical Engineering Branch. 84/10/04. 44pp. 34202:222-34202:265.

--8601030018 SER supporting applicant commitment to comply w/turbine sys maint program.
* Materials Engineering Branch. 84/10/04. 16pp. 34202:316-34203:076.

--8601040003 SER supporting pump flywheel integrity.
* Materials Engineering Branch. 84/10/02. 2pp. 34207:098-34207:100.

--8601040008 Safety evaluation conditionally supporting fracture prevention of containment pressure boundary.
* Materials Engineering Branch. 84/10/03. 3pp. 34206:196-34206:198.

--8601040052 Forwards SSER,updated implementing license condition & SALP input re physical security,guard training & qualification & safeguards contingency plans.W/o SALP input.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 84/09/26. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34208:075-34208:076.

--8601040166 SER supporting CRD matls,reactor internals,reactor coolant, pressure boundary matls,steam generator matls,ESF matls & steam & feedwater sys matls.
* Environmental & Hydrologic Engineering Branch. 84/01/03. 2pp. 34209:341-34209:342.

--8601040256 Advises that util has been responding to NRC questions in latest amends to FSAR.Discussion of responses requested. Draft SER input due 841001.
MILLER,M.A. Licensing Branch 4. 84/06/26. PICHUMANI,R., KIRKWOOD,R. Materials Engineering Branch. 2pp. 34204:210-34204:211.

8601070047 Forwards revised response to SER Open Item 13 re emergency preparedness,replacing 851115 submittal.Revised package contains changes to Pages 12,19,26,29,30,32,46,47,58,59,82, 84 & 91.
BAILEY,J.A. Georgia Power Co. 86/01/02. YOUNGBLOOD,B.J. PWR Project Directorate 4. 93pp. 34176:007-34176:099.

8601240092 Forwards addl info re SER Open Item 7A on unrated hatch covers & oversized fire dampers installed per safe shutdown analysis.
BAILEY,J.A. Georgia Power Co. 86/01/16. ADENSAM,E.G., DENTON Office of Nuclear Reactor Regulation, Director (post 851125). 8pp. 34354:034-34354:041.

8601240121 Forwards results of requested Model 1,Reg Guide 1.95 dispersion model run using class stability of F w/wind velocity of 0.7 m/sec. "Chlorine Concentration at Control Bldg Air Intakes" graph encl.
BAILEY,J.A. Georgia Power Co. 86/01/17. YOUNGBLOOD,B.J., DENTON PWR Project Directorate 4. 3pp. 34354:140-34354:142.

8601280083 Responds to 851010 request to modify three parameters in design to satisfy requirements of Reg Guide 1.97 per SER Open Item 6.Instrumentation will be added to indicate current to pressurizer heaters.
BAILEY,J.A. Georgia Power Co. 86/01/21. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34372:247-34372:248.

F. Security, medical, emergency & fire protection plans

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8312120382 Forwards request for addl info re NUREG-0800,Section 13.2.1, "Licensed Operator Training" & 13.2.2, "Training for Nonlicensed Plant Staff." Significant review items include fire protection training program.
BOOHER,H.R. Licensee Qualifications Branch. 83/11/30. ADENSAM,E. Licensing Branch 4. 7pp. 34203:077-34203:083.

--8406260593 Forwards DES input on emergency preparedness,per 840403 request.Evacuation time estimates & estimation of evacuation parameters also encl.Util to provide map by 840621.
MATTHEWS,D.B. Emergency Preparedness Branch. 84/06/21. HULMAN,L.G. Accident Evaluation Branch. 2pp. 34210:013-34210:025.

--8409260201 Forwards draft SER input for Section 13.5.2, "Operating & Maint Procedures" & Section 15.8, "ATWS." Review includes evaluation of applicant program for development of emergency operating procedures in response to Suppl 1 to NUREG-0737.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/11. NOVAK,T.M. Assistant Director for Licensing. 16pp. 34202:298-34202:313.

--8410020223 Informs that due to extensive workload,branch unable to provide fire protection section of draft SER by requested date.Section will be provided by 841102.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/09/21. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:325-34209:325.

--8410020571 Advises that Radiation Protection Section of Radiological Assessment Branch has completed review of Chapter 12 of FSAR.Attached draft contains confirmatory item in Section 12.3.4.1 re request for exemption from 10CFR70.24.
MULLER,D.R. Assistant Director for Radiation Protection. 84/09/14. NOVAK,T.M. Assistant Director for Licensing. 17pp. 34202:281-34202:297.

--8410050639 Forwards Human Factors Engineering Branch status rept input re detailed control room design review & safety parameter display sys (SPDS),for inclusion in draft SER.SPDS implementation plan will be submitted in Sept 1985.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/20. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34203:315-34203:318.

--8410110572 Forwards Accident Evaluation Branch draft SER input re radiological consequences of accidents.Open item identified re different control room leak rates assumed for control room personnel protection from toxic gases.SALP input encl.
MULLER,D.R. Assistant Director for Radiation Protection. 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 22pp. 34206:044-34206:065.

--8410180440 Forwards proposed license condition & safeguards SER input from review of util physical security & contingency plan & nuclear training & qualification plan.SER app withheld.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 84/10/10. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:063-34208:064.

--8410220022 Informs of review of generic emergency procedure guidelines for use of RCS per TMI Item II.B.1 under accident conditions & proposed initial test of vent sys.Applicant commitment acceptable.
ZIEMANN,D.L. Procedures & Systems Review Branch. 84/09/20. SHERON,B.W. Reactor Systems Branch. 1p. 34209:324-34209:324.

--8410240304 Discusses mod of SER.Item II.K.3.1/II.K.3.2 still considered open.Applicant should confirm that manual override in control room exists for PORV automatic isolation sys,prior to issuance of license.SER Section 15.6.2 should be revised.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/10/17. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:326-34209:326.

--8410310626 Forwards Chemical Engineering Branch SER re fire protection program through Amend 10.Fire protection review site visit delayed until 1985 due to slow progress of const.Open items listed.SALP input encl.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/18. NOVAK,T. Assistant Director for Licensing. 18pp. 34202:175-34202:192.

--8412030103 Forwards schedule for branch draft SER input.Final emergency plan will be submitted by applicant on 841201.Emergency Preparedness Branch draft SER input anticipated by 850118. Applicant should be informed of schedule.
NOVAK,T.M. Assistant Director for Licensing. 84/11/21. JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103). RUBENSTEIN,L. Assistant Director for Core & Plant Systems. JOHNSTON,W. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 3pp. 34209:236-34209:243.

--8501110303 Forwards proposed license condition resulting from review of physical security plan & contingency plan submitted by util 841031 ltr.Plan acceptable.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/01/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:059-34208:060.

--8502140317 Forwards "Conformance to Reg Guide 1.97,Vogtle Electric Generating Plant,Units 1 & 2." Applicant commitments to conform w/Reg Guide 1.97 acceptable.Transmittal of encl rept to applicant within 60 days requested.
ROSA,F. Instrumentation & Control Systems Branch. 85/02/11. ADENSAM,E.G. Licensing Branch 4. 2pp. 34204:212-34204:229.

--8502140322 "Conformance to Reg Guide 1.97,Vogtle Electric Generating Plant,Units 1 & 2."
VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6493. 85/01/31. NRC - No Detailed Affiliation Given. 16pp. 34204:214-34204:229.

--8502250028 Forwards comments on "Detailed Control Room Design Review Program Plan," per Suppl 1 to NUREG-0737.Addl guidance provided by NUREGs-0700 & CSCC.In-progress audit during wk of 850506 requested.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 85/02/15. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34209:254-34209:270.

--8601040023 Forwards meterological input to facility App I evaluation, specifically,calculated concentration & relative deposition values at points of interest.Meteorological data from 770404-790404 & Apr 1980 - Mar 1981 used.Related info encl.
GAMMILL,W.P. Meteorology & Effluent Treatment Branch. 84/07/25. CONGEL,F.J. Meteorology & Effluent Treatment Branch. 134pp. 34206:324-34207:097.

--8601040039 Concludes that changes to physical security & contingency plan in accordance w/regulatory requirements,per review.Revs to SER not required.Revised license condition encl.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 84/12/06. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34208:061-34208:062.

--8601040048 Safeguards SER supporting physical security & contingency plan & nuclear training & qualification plan.
* NRC - No Detailed Affiliation Given. 84/10/10. 10pp. 34208:065-34208:074.

--8601040052 Forwards SSER,updated implementing license condition & SALP input re physical security,guard training & qualification & safeguards contingency plans.W/o SALP input.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 84/09/26. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34208:075-34208:076.

--8601040058 Safeguards SER supporting physical security & contingency & nuclear training & qualification plans.
* NRC - No Detailed Affiliation Given. 84/09/26. 10pp. 34208:077-34208:086.

--8601040062 Forwards proposed license condition resulting from review of physical security & contingency plan.Plan meets regulatory requirements.Rev to SER not required.SER & SALP input transmitted on 841010.Related info encl.
CRUTCHFIELD,D. Office of Nuclear Reactor Regulation, Director (post 851125). 85/11/27. NOVAK,T.M. Office of Nuclear Reactor Regulation, Director (post 851125). 472pp. 34208:091-34209:202.

--8601040175 Advises that initial review of 830901 physical security & contingency plan disclosed omissions re 10CFR73.55 requirements & stds.Meeting w/applicant planned for 840118. Agenda encl.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 83/12/16. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34209:350-34209:351.

8601100363 Rev 3 to emergency plan Section D, "Emergency Classification Sys." W/ 851231 ltr.
CONWAY,R.E. Georgia Power Co. 85/12/31. YOUNGBLOOD,B.J. PWR Project Directorate 4. 30pp. 34235:078-34235:107.

8601070047 Forwards revised response to SER Open Item 13 re emergency preparedness,replacing 851115 submittal.Revised package contains changes to Pages 12,19,26,29,30,32,46,47,58,59,82, 84 & 91.
BAILEY,J.A. Georgia Power Co. 86/01/02. YOUNGBLOOD,B.J. PWR Project Directorate 4. 93pp. 34176:007-34176:099.

8601140289 Provides clarification to certain portions of Attachment 3 to 851209 ltr re Open Item 14 on CRDR.Present schedule for submittal of CRDR summary rept is 860530.In-progress audit requested in late Feb 1986.
BAILEY,J.A. Georgia Power Co. 86/01/06. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34257:027-34257:028.

8601170345 Responses to 851115 request to review emergency preparedness public info matls for plant.Map & draft brochure submitted w/public info matl address only that part of plume emergency planning zone in State of GA.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/14. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 34288:277-34288:277.

8601290298 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 3pp. 34411:245-34411:247.

8601240092 Forwards addl info re SER Open Item 7A on unrated hatch covers & oversized fire dampers installed per safe shutdown analysis.
BAILEY,J.A. Georgia Power Co. 86/01/16. ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 8pp. 34354:034-34354:041.

8601280083 Responds to 851010 request to modify three parameters in design to satisfy requirements of Reg Guide 1.97 per SER Open Item 6.Instrumentation will be added to indicate current to pressurizer heaters.
BAILEY,J.A. Georgia Power Co. 86/01/21. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34372:247-34372:248.

G. Adjudicatory correspondence

8601030307 Notice of S Shaye 860106 deposition in Atlanta,GA re background & qualifications as witness on emergency planning issues & contentions.Certificate of Svc encl.Related correspondence.
DAVENPORT,H.M. Georgia Power Co. DAVENPORT,H.M. Troutman, Sanders, Lockerman & Ashmore. #186 653. 85/12/31. 4pp. 34125:202-34125:205.

8601150114 Response to applicants second set of discovery re P Smith difficulty in contacting emergency response personnel in Burke County.Related correspondence.
JOHNSON,T. Campaign for Prosperous Georgia. #186 723. 86/01/05. Atomic Safety and Licensing Board Panel. 3pp. 34276:095-34276:097.

8601090528 Memorandum & order denying applicant 851122 motion for partial reconsideration of memorandum & order ruling on motion for summary disposition of Contention 7.Motion w/o merit.Served on 860107.
MARGULIES,M.B., LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #186 694. 86/01/06. Georgia Power Co. 4pp. 34227:237-34227:240.

8601090514 Order denying applicant 850731 motion for summary disposition of Contention 10.5.Five unresolved issues of matl fact remain to be heard.Contention to be litigated as issues identified.Served on 860108.
MARGULIES,M.B., LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #186 678. 86/01/07. Georgia Power Co. 14pp. 34224:066-34224:079.

8601130351 Order compelling Joint Intervenors to respond to NRC 851007 emergency planning interrogatories within 10 days of svc of order.Served on 860109.
MARGULIES,M.B., LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #186 712. 86/01/08. Joint Intervenors - Vogtle. 3pp. 34245:087-34245:089.

8601130375 Second supplemental response to Joint Intervenors 841025 first set of interrogatories & requests to produce re Interrogatory A-1 concerning identification of expert witnesses.W/Certificate of Svc.Related correspondence.
LEWIS,D.R. Georgia Power Co. LEWIS,D.R. Shaw, Pittman, Potts & Trowbridge. #186 702. 86/01/08. Joint Intervenors - Vogtle. 11pp. 34245:112-34245:122.

8601170498 Order scheduling 860311 evidentiary hearing on Contentions 7 & 10.5 re groundwater & valves respectively.Served on 860114.
MARGULIES,M.B., Atomic Safety and Licensing Board Panel. #186 757. 86/01/14. Office of the Executive Legal Director. 2pp 34288:360-34288:361.

8601270019 Order denying applicant 850731 motion for summary disposition of Contention 10.1 re dose rate effects. Insufficient info provided.Genuine issues of matl fact remain to be heard.Served on 860124.
MARGULIES,M.B., LINEBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #186 831. 86/01/23. Georgia Power Co 10pp. 34366:187-34366:196.

8601270021 Supplemental scheduling order notifying that 860114 order scheduling 860311 hearing re Contentions 7 & 10.5 applies also to Contention 10.1 (dose rate effects).Served on 860124.
MARGULIES,M.B. Atomic Safety and Licensing Board Panel. #186 821. 86/01/23. Office of the Executive Legal Director 1p. 34365:031-34365:031.

8601300082 Intervenor response to NRC interrogatories re emergency planning.Certificate of Svc encl.Related correspondence.
JOHNSON,T. Johnson, T. #186 873. 86/01/24. Office of the Executive Legal Director. 5pp. 34413:133-34413:137.

8601300074 Motion for reconsideration of 860123 memorandum & order denying util motion for summary disposition of Contention 10.1.Elimination of fourth issue as one of unresolved matl fact requested W/Certificate of Svc
CHURCHILL,B.W. Georgia Power Co. CHURCHILL,B.W. Shaw, Pittman, Potts & Trowbridge. #186 872. 86/01/27. Atomic Safety and Licensing Board Panel. 6pp. 34412:375-34412:380.

K. Utility Final Safety Analysis Report (FSAR) & amends

8601020194 Amend 20 to FSAR for Vogtle Electric Generating Plant Units 1 & 2.W/ 851218 ltr.
CONWAY,R.E. Georgia Power Co. 85/12/31. YOUNGBLOOD,B.J. PWR Project Directorate 4. 400pp. 34112:001-34113:036.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601070625 Summary of ACRS Subcommittee on Vogtle Electric Generating Plant 850718-19 meetings in Washington,DC to review request for issuance of license to operate plant.FR notice & list of attendees encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/12/05. ACRS - Advisory Committee on Reactor Safeguards. 25pp. 34199:135-34199:159.

Q. Inspection reports, IE Bulletins & correspondence

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8405020453 Forwards request for addl info re preservice & inservice insp programs to complete input to SER Sections 5.2.4, 5.4.2.2 & 6.6.
LIAW,B.D. Materials Engineering Branch. 84/04/23. ADENSAM,E. Licensing Branch 4. 7pp. 34203:244-34203:250.

--8410100742 Forwards Reactor Sys Branch SER & SALP input re FSAR Sections 5.2.2,5.4.7,5.4.15,6.3 & 15.Open items listed. SALP input also encl.
HOUSTON,R.W. Division of Systems Integration (811005-851124). 84/09/27. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34206:094-34206:164.

--8410160049 Forwards draft SER re plant personnel training.Initial training program for reactor operators & senior reactor operators unacceptable due to insufficient details & open issues.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:082-34202:099.

--8410180440 Forwards proposed license condition & safeguards SER input from review of util physical security & contingency plan & nuclear training & qualification plan.SER app withheld.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 84/10/10. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:063-34208:064.

--8410190063 Forwards Matls Engineering Branch draft SER re FSAR through Amend 9 & Rev 0 to preservice insp program.Applicant not committed to perform preservice exam of full length of each steam generator tube,per Rev 2 to STS,NUREG-0452.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/11. NOVAK,T.M. Assistant Director for Licensing. 15pp. 34206:179-34206:193.

--8412280474 Forwards request for addl info re draft SER Open Item 65 review re IE Bulletin 79-27 on time delay circuits used w/invertors.Transmittal of info request to licensee requested.
ROSA,F. Instrumentation & Control Systems Branch. 84/12/19. ADENSAM,E. Licensing Branch 4. 2pp. 34204:208-34204:209.

--8501110303 Forwards proposed license condition resulting from review of physical security plan & contingency plan submitted by util 841031 ltr.Plan acceptable.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/01/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:059-34208:060.

--8601040052 Forwards SSER,updated implementing license condition & SALP input re physical security,guard training & qualification & safeguards contingency plans.W/o SALP input.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 84/09/26. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34208:075-34208:076.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030305 Ack receipt of 851115 & 1210 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-43 & 50-425/85-32.
WALKER,R.D. Region 2, Office of Director. 85/12/26. KELLY,R.J. Georgia Power Co. 2pp. 34125:213-34125:214.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601270412 Forwards Insp Repts 50-424/85-52 & 50-425/85-37 on 851101-1202 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 86/01/13. KELLY,R.J. Georgia Power Co. 3pp. 34371:043-34371:065.

--8601270416 Insp Repts 50-424/85-52 & 50-425/85-37 on 851101-1202. Violation noted:failure to provide adequate maint procedures for work on safety-related equipment appropriate to circumstances.
LIVERMORE,H.H., ROGGE,J.F., SCHEPENS,R.J. Region 2, Office of Director. 86/01/10. 18pp. 34371:048-34371:065.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290138 Suppls 850627 response to violation noted in Insp Repts 50-424/85-16 & 50-425/85-16 re inadequate procedure for installation & insp of cable supports in electrical penetrations.
FOSTER,D.O. Georgia Power Co. 86/01/15. WALKER,R.D. Region 2, Office of Director. 2pp. 34394:226-34394:227.

8601300008 Informs that SALP Board Repts 50-321/85-21,50-366/85-21, 50-424/85-27 & 50-425/85-26 accurately reflect performance level area of maint,in response to request for reconsideration of Category 3 rating.
GRACE,J.N. Region 2, Office of Director. 86/01/15. KELLY,R.J. Georgia Power Co. 6pp. 34425:016-34425:041.

8601290306 Forwards Insp Repts 50-424/85-60 & 50-425/85-40 on 851216-20 & notice of violation.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/17. KELLY,R.J. Georgia Power Co. 3pp. 34411:198-34411:212.

--8601290307 Notice of violation from insp on 851216-20.
* Region 2, Office of Director. 86/01/17. 2pp. 34411:201-34411:202.

--8601290308 Insp Repts 50-424/85-60 & 50-425/85-40 on 851216-20. Violation noted:failure to comply w/welding requirements.
KLEINSORGE,W.P., BLAKE,J.J. Region 2, Office of Director. 86/01/14. 10pp. 34411:203-34411:212.

S. Reportable occurrences, LERs & related correspondence

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8312140354 Forwards request for addl info,for completion of emergency diesel generator evaluation of all plants w/Transamerica Delaval valves.Meetings w/affected utils suggested.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 83/12/05. NOVAK,T.M. Assistant Director for Licensing. LAINAS,G.C. Assistant Director for Operating Reactors. 7PP. 34203:084-34203:090.

--8401060636 Forwards format ltr for issuance of questions re Transamerica Delaval,Inc diesel generators.
CARUSO,R. Licensing Branch 2. 83/12/28. BURWELL,S. NRC - No Detailed Affiliation Given. 2pp. 34209:343-34209:349.

8601070710 Interim Part 21 & deficiency rept re failure to postulate longitudinal pipe breaks at intermediate break locations. Initially reported on 851011.Four cables supplying power to Valves 1-HV-8105 & 1-HV-8801B will re rerouted.
FOSTER,D.O. Georgia Power Co. 85/12/19. GRACE,J.N. Region 2, Office of Director. 6pp. 34201:306-34201:310.

8601070717 Interim deficiency rept re improperly torqued spring nuts used on cable tray hold-down clips.Initially reported on 851009.Evaluation continuing.Next rept will be provided by 860425.
FOSTER,D.O. Georgia Power Co. 85/12/19. GRACE,J.N. Region 2, Office of Director. 2pp. 34201:311-34201:312.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

8601160651 Interim Part 21 & deficiency rept re cylinder head weld repair on TDI diesel generator units.Initially reported on 851204.Evaluation continuing.Results will be submitted by 860207.
FOSTER,D.O. Georgia Power Co. 86/01/02. GRACE,J.N. Region 2, Office of Director. 1p. 34294:225-34294:225.

8601210553 Final Part 21 & deficiency rept re Anchor/Darling main feedwater isolation valves.Initially reported on 851204.All Parkin-Hannifin hydraulic actuator pneumatic check valves will be replaced w/modified check valve design.
FOSTER,D.O. Georgia Power Co. 86/01/02. GRACE,J.N. Region 2, Office of Director. 4pp. 34329:143-34329:146.

8601290162 Part 21 & Deficiency Rept 134 re potential defect in on-engine jacket water pump impeller in standby diesel generator,Model DSRV-16-4.Caused by loss of position retention due to mfg design deficiencies.Impellers replaced.
GUNTRUM,B.C. Transamerica Delaval, Inc. 86/01/22. Director's Office, Office of Inspection and Enforcement. 2pp. 34392:001-34392:002.

T. Hearing transcripts on non-antitrust matters

8601140310 Transcript of prehearing telcon on 860110 in Washington,DC. Pp 166-192.
* Atomic Safety and Licensing Board Panel. 86/01/10. 29pp. 34257:204-34257:232.

V. Operator Examinations

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8312120382 Forwards request for addl info re NUREG-0800,Section 13.2.1, "Licensed Operator Training" & 13.2.2, "Training for Nonlicensed Plant Staff." Significant review items include fire protection training program.
BOOHER,H.R. Licensee Qualifications Branch. 83/11/30. ADENSAM,E. Licensing Branch 4. 7pp. 34203:077-34203:083.

--8410160049 Forwards draft SER re plant personnel training.Initial training program for reactor operators & senior reactor operators unacceptable due to insufficient details & open issues.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:082-34202:099.

--8410240304 Discusses mod of SER.Item II.K.3.1/II.K.3.2 still considered open.Applicant should confirm that manual override in control room exists for PORV automatic isolation sys,prior to issuance of license.SER Section 15.6.2 should be revised.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/10/17. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:326-34209:326.

DOCKET 50-433 UNIV. OF CALIFORNIA AT SANTA BARBARA RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8601210034 Advises that motion detector repaired on 860102 & security alarm sys back to normal.
PROFIO,A.E. California, Univ. of, Santa Barbara, CA. 86/01/03. GARCIA,E. Region 5, Office of Director. 1p. 34298:018-34298:018.

P. Operating license stage documents & correspondence

8601130360 Forwards answers to questions raised in 851122 ltr re defueling procedure for License L-77.Approval requested as registered user of fuel shipping packages.Final procedure will be submitted following rev & review.
PROFIO,E. California, Univ. of, Santa Barbara, CA. 85/12/11. WENSLAWSKI,F.A. Region 5, Office of Director. 5pp. 34245:041-34245:045.

S. Reportable occurrences, LERs & related correspondence

8601210105 Informs that review of defueling procedures delayed until 860102.Motion detector in reactor area discovered inoperative on 851227.Campus police increased patrols of facility.Detector will be repaired by 860103.
PROFIO,A.E. California, Univ. of, Santa Barbara, CA. 85/12/31. GARCIA,E. Region 5, Office of Director. 1p. 34304:001-34304:001.

DOCKET STN-50-437 FLOATING NUCLEAR PLANT

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030125 Supplis 851101 & 20 responses to NRC 850917 ltr & 851119 & 1206 requests for addl info re employee concern program of nuclear performance plan.First-stage evaluation will be completed by 860110.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34126:092-34126:108.

8601060212 Forwards responses to NRC 851220 Questions 1,2,4 & 5 re TVA nuclear performance plan.Addl clarification to Questions 3 & 4 obtained in 851227 telcon w/ NRC.Response to Question 3 will be provided on later date.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. YOUNGBLOOD,B. PWR Project Directorate 4. 10pp. 34133:349-34133:358.

8601070193 Responds to 851114 memo re review of TVA response to 50.54(f) ltr.Addl clarification requested re provisions for incorporating operating experience feedwater in training programs.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34155:066-34155:067.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:[illegible]

8601080075 Submits response to Question 3 re Corporate Nuclear Performance Plan & staffing of Ofc of Power & Engineering (Nuclear) contained in 851220 ltr.Responses to Questions 1,2,4 & 5 transmitted w/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/06. YOUNGBLOOD,B. PWR Project Directorate 4. 110pp. 34[illegible]

8601130232 Forwards investigation repts & info re potentially safety-related employee concerns covering 860103-09, per 850926 request.Computer summaries of info transmitted to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 200pp. 34242:269-34243:145.

8601220171 Forwards specific Sequoyah & Watts Bar responses to Generic Ltr 85-12 re implementation of TMI Action Item II.K.3.5 concerning trip of reactor coolant pumps.Alternate criteria of tripping pumps based on RCS pressure chosen.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 13pp. 34323:184-34323:196.

8601220074 Requests addl info re C Dean 851101 response to W Dircks 850917 ltr re 10CFR50.54(f) & Sequoyah readiness to operate. Info re applicability of Browns Ferry & Watts Bar design control problems must be evaluated prior to restart.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/15. WHITE,S.A. Tennessee Valley Authority. 4pp. 34350:167-34350:170.

8601300126 Advises that daily & weekly briefings suspended until corporate oversight,direction & support of nuclear activities assessed within TVA nuclear program.Monthly briefings continued,per 851101 nuclear performance plan.
WHITE,S.A. Tennessee Valley Authority. 86/01/15. STELLO,V. Office of the Executive Director for Operations. 2pp. 34414:135-34414:136.

8601220061 Forwards investigation repts & related documents dealing w/ potentially safety-related employee concerns,covering 860110-16,per 850926 request.Computer summaries of info sent to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 110pp. 34326:193-34326:298.

8601270030 Forwards "TVA Welding Project Program Description," for review & approval.Selection of homogeneous weld populations will not be completed by 860123.Encls include revised Sequoyah weld reinsp plan originally submitted on 860114.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 117pp. 34364:275-34365:030.

F. Security, medical, emergency & fire protection plans

8601290300 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
VERRELLI,D.M. Region 2, Office of Director. 86/01/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34411:248-34411:249.

H. General correspondence

8601280052 Advises that SA White named TVA manager of nuclear power on 860113.Future NRC & Region II correspondence should be addressed to SA White.Author named manager of licensing for interim period effective on 860116.
DOMER,J.A. Tennessee Valley Authority. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34373:296-34373:297.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:136.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601140136 Forwards Page 1 to Insp Repts 50-438/85-22 & 50-439/85-22, inadvertently omitted from repts forwarded on 851212.
VERRELLI,D.M. Region 2, Office of Director. 86/01/09. PARRIS,H.G. Tennessee Valley Authority. 1p. 34254:162-34254:163.

--8601140141 Page 1 to Insp Repts 50-438/85-22 & 50-439/85-22 re rept details,inadvertently omitted from repts forwarded on 851212.
* Region 2, Office of Director. 86/01/09. 1p. 34254:163-34254:163.

8601310140 Responds to NRC 851212 ltr re violations noted in Insp Repts 50-438/85-22 & 50-439/85-22.Corrective actions:duct sections will be added per duct map change request.Insp cards will be generated & processed per Rev 7 to BNP-QCP-6.4.
DOMER,J.A. Tennessee Valley Authority. 86/01/10. GRACE,J.N. Region 2, Office of Director. 3pp. 34426:159-34426:161.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290171 Forwards investigation repts & related documents re potential safety-related employee concerns for 860117-23 as requested in 850926 ltr.Computer summaries of info transmitted to date encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 113pp. 34394:232-34394:345.

S. Reportable occurrences, LERs & related correspondence

8601030152 Final deficiency rept re incorrect calculated accident dose near mechanical equipment area exhaust air cleanup units.Initially reported on 851120.Revised radiation dose will be listed on environ drawings.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/19. GRACE,J.N. Region 2, Office of Director. 3pp. 34130:341-34130:343.

8601030373 Final Deficiency Rept NCR 4414 re deficient documentation for conduit fire stop in diesel generator bldg.Initially reported on 850724.Sampling of seals in diesel generator bldg conducted to check for cell structure & fill.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/19. GRACE,J.N. Region 2, Office of Director. 3pp. 34152:219-34152:221.

8601030375 First interim deficiency rept re undersized ERCW pump discharge air release valves.Initially reported on 851120. Listed tasks will be performed to determine if unvented air will affect performance of HXs.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/20. GRACE,J.N. Region 2, Office of Director. 3pp. 34152:216-34152:218.

8601030376 First interim deficiency rept re possibility of safety- related electrical equipment adversely affected by failure of piping supported to seismic Category I(L)B.Initially reported on 851121.Next rept by Unit 1 fuel load.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/23. GRACE,J.N. Region 2, Office of Director. 3pp. 34129:167-34129:169.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31.
BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

V. Operator Examinations

8601100232 Notification of contract execution,Mod 5,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry,Sequoyah & Bellefonte Simulators." Contractor:TVA.
HAWKINS,D. Division of Contracts. FIN B-8717. 85/12/23. SHOWE,S.K. Director's Office, Office of Inspection and Enforcement. 1p. 34240:083-34240:083.

--8601100258 Mod 5,extending period of performance to 880930 & providing incremental funds,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry, Sequoyah & Bellefonte Simulators."
JOHNSON,R.J. Tennessee Valley Authority. FIN B-8717. 85/12/23. 2pp. 34240:084-34240:085.

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030125 Suppls 851101 & 20 responses to NRC 850917 ltr & 851119 & 1206 requests for addl info re employee concern program of nuclear performance plan.First-stage evaluation will be completed by 860110.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34126:092-34126:108.

8601060212 Forwards responses to NRC 851220 Questions 1,2,4 & 5 re TVA nuclear performance plan.Addl clarification to Questions 3 & 4 obtained in 851227 telcon w/ NRC.Response to Question 3 will be provided on later date.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/30. YOUNGBLOOD,B. PWR Project Directorate 4. 10pp. 34133:349-34133:358.

8601070193 Responds to 851114 memo re review of TVA response to 50.54(f) ltr.Addl clarification requested re provisions for incorporating operating experience feedwater in training programs.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34155:066-34155:067.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601080075 Submits response to Question 3 re Corporate Nuclear Performance Plan & staffing of Ofc of Power & Engineering (Nuclear) contained in 851220 ltr.Responses to Questions 1,2,4 & 5 transmitted w/851230 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/06. YOUNGBLOOD,B. PWR Project Directorate 4. 110pp. 34193:081-34193:113.

8601130232 Forwards investigation repts & info re potentially safety-related employee concerns covering 860103-09, per 850926 request.Computer summaries of info transmitted to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 200pp. 34242:269-34243:145.

8601220171 Forwards specific Sequoyah & Watts Bar responses to Generic Ltr 85-12 re implementation of TMI Action Item II.K.3.5 concerning trip of reactor coolant pumps.Alternate criteria of tripping pumps based on RCS pressure chosen.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 13pp. 34323:184-34323:196.

8601220074 Requests addl info re C Dean 851101 response to W Dircks 850917 ltr re 10CFR50.54(f) & Sequoyah readiness to operate. Info re applicability of Browns Ferry & Watts Bar design control problems must be evaluated prior to restart.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/15. WHITE,S.A. Tennessee Valley Authority. 4pp. 34350:167-34350:170.

8601300126 Advises that daily & weekly briefings suspended until corporate oversight,direction & support of nuclear activities assessed within TVA nuclear program.Monthly briefings continued,per 851101 nuclear performance plan.
WHITE,S.A. Tennessee Valley Authority. 86/01/15. STELLO,V. Office of the Executive Director for Operations. 2pp. 34414:135-34414:136.

8601220061 Forwards investigation repts & related documents dealing w/ potentially safety-related employee concerns,covering 860110-16,per 850926 request.Computer summaries of info sent to date also encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 110pp. 34326:193-34326:298.

8601270030 Forwards "TVA Welding Project Program Description," for review & approval.Selection of homogeneous weld populations will not be completed by 860123.Encls include revised Sequoyah weld reinsp plan originally submitted on 860114.
DOMER,J.A. Tennessee Valley Authority. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 117pp. 34364:275-34365:030.

F. Security, medical, emergency & fire protection plans

8601290300 Advises of availability of Interactive Rapid Dose Assessment Model to all licensees upon request.Computer model designed for dose assessments for facility accident resulting in radioactive release.
VERRELLI,D.M. Region 2, Office of Director. 86/01/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34411:248-34411:249.

H. General correspondence

8601280052 Advises that SA White named TVA manager of nuclear power on 860113.Future NRC & Region II correspondence should be addressed to SA White.Author named manager of licensing for interim period effective on 860116.
DOMER,J.A. Tennessee Valley Authority. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34373:296-34373:297.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601140136 Forwards Page 1 to Insp Repts 50-438/85-22 & 50-439/85-22, inadvertently omitted from repts forwarded on 851212.
VERRELLI,D.M. Region 2, Office of Director. 86/01/09. PARRIS,H.G. Tennessee Valley Authority. 1p. 34254:162-34254:163.

--8601140141 Page 1 to Insp Repts 50-438/85-22 & 50-439/85-22 re rept details,inadvertently omitted from repts forwarded on 851212.
* Region 2, Office of Director. 86/01/09. 1p. 34254:163-34254:163.

8601310140 Responds to NRC 851212 ltr re violations noted in Insp Repts 50-438/85-22 & 50-439/85-22.Corrective actions:duct sections will be added per duct map change request.Insp cards will be generated & processed per Rev 7 to BNP-QCP-6.4.
DOMER,J.A. Tennessee Valley Authority. 86/01/10. GRACE,J.N. Region 2, Office of Director. 3pp. 34426:159-34426:161.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601290171 Forwards investigation repts & related documents re potential safety-related employee concerns for 860117-23 as requested in 850926 ltr.Computer summaries of info transmitted to date encl.
WHITT,K.W. Tennessee Valley Authority. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 113pp. 34394:232-34394:345.

S. Reportable occurrences, LERs & related correspondence

8601030152 Final deficiency rept re incorrect calculated accident dose near mechanical equipment area exhaust air cleanup units.Initially reported on 851120.Revised radiation dose will be listed on environ drawings.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/19. GRACE,J.N. Region 2, Office of Director. 3pp. 34130:341-34130:343.

8601030375 First interim deficiency rept re undersized ERCW pump discharge air release valves.Initially reported on 851120. Listed tasks will be performed to determine if unvented air will affect performance of HXs.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/20. GRACE,J.N. Region 2, Office of Director. 3pp. 34152:216-34152:218.

8601030376 First interim deficiency rept re possibility of safety- related electrical equipment adversely affected by failure of piping supported to seismic Category I(L)B.Initially reported on 851121.Next rept by Unit 1 fuel load.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/23. GRACE,J.N. Region 2, Office of Director. 3pp. 34129:167-34129:169.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

V. Operator Examinations

8601100232 Notification of contract execution,Mod 5,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry,Sequoyah & Bellefonte Simulators." Contractor:TVA.
HAWKINS,D. Division of Contracts. FIN B-8717. 85/12/23. SHOWE,S.K. Director's Office, Office of Inspection and Enforcement. 1p. 34240:083-34240:083.

--8601100258 Mod 5,extending period of performance to 880930 & providing incremental funds,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry, Sequoyah & Bellefonte Simulators."
JOHNSON,R.J. Tennessee Valley Authority. FIN B-8717. 85/12/23. 2pp. 34240:084-34240:085.

DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8505030319 Requests addl technical info on use of stiff pipe clamps in piping sys.Insufficient info contained in 850318 response to Question Q210.15.Stiffness value for various sizes of stiff clamps,w/& w/o torques,requested.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/04/24. EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 30161:322-30161:324.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34295:197-34324:225.

8601170211 FOIA request for access to Encl 1 of CE Norelius 851104 ltr to MR Edelman re allegations about improper work done by Metal Weld,Inc.
LAWLESS,J. T. Plain Dealer. Cleveland, OH. 85/11/18. FELTON,J.M. Division of Rules and Records. 1p. 34313:206-34313:209.

8601090630 Requests concurrence w/changes reflected in Amend 24 to FSAR by 860102 due to imminent licensing of plant.Issues for review encl.W/o distribution list.
STEFANO,J.J. BWR Project Directorate 4. 85/12/30. NRC - No Detailed Affiliation Given. 3pp. 34238:015-34238:017.

8601080549 Notifies that concurrence w/Amend 24 to FSAR may be delayed until 860113 due to delay in plant licensing until wk of 860120.
STEFANO,J.J. BWR Project Directorate 4. 86/01/01. WEST,S., NOTAFRANCESCO, SERIG,D. NRC - No Detailed Affiliation Given. 2pp. 34230:329-34230:330.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140398 Requests stop payment & replacement of Check D85864 in payment of application for extension of const completion date for Unit 1.Check misplaced or lost
DIGGS,R.M. License Fee Management Branch. 86/01/07. HARGROVE,D. Cleveland Electric Illuminating Co. 1p. 34270:319-34270:319.

8601150029 Forwards fee for 851227 application for amend to CPPR-148 to extend const completion date.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34275:261-34275:261.

8601280079 Notifies that equipment,facilities,procedures & instructions necessary for use of respiratory equipment in place at facility,per 10CFR20.103(g).Summary form for Rept NP-03-01, "First Use of Respiratory Protective Equipment," encl.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 86/01/13. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34372:272-34372:274.

8601240165 Summary of 851219 meeting w/Mark III Containment Hydrogen Control Owners Group re heat sink modeling...list of attendees & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 37pp. 34370:091-34370:128.

8601270375 Forwards for comments by 860224,two draft repts re PRAs. Insights re plant strengths & weaknesses,core melt frequency,procedural & hardware mods & PRA methodologies discussed.Repts will be published in 2 months.W/o encls.
STEFANO,J.J. BWR Project Directorate 4. 86/01/22. EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 34371:208-34371:210.

8601310163 Describes recent organizational changes at util in preparation for fuel load & plant operation.Justification & revised FSAR & Tech Spec pages encl.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 86/01/29. BUTLER,W.R. BWR Project Directorate 4. 20pp. 34430:226-34430:245.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8512260035 Forwards SSER accepting util responses to Outstanding Issue 21, "Reanalysis of Transients & Accidents,Development of Emergency Operating Procedures." Util required to provide schedule for furnishing listed addl info.
BUTLER,W.R. BWR Project Directorate 4. 85/12/06. EDELMAN,M.R. Cleveland Electric Illuminating Co. 13pp. 34062:351-34063:002.

8601080460 Advises that audits of SER Confirmatory Issue 30 re RCIC testing procedures & SER Outstanding Issue 21 concerning reanalysis of transients & accidents no longer required. Addl evaluation findings resolved issues.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 85/12/24. NORELIUS,C.E. Region 3, Office of Director. 1p. 34230:011-34230:011.

8601130325 Forwards revs to 851119 final draft Tech Specs,deleting fire protection Tech Specs & correcting typos.Certification that FSAR,SER (NUREG-0887) & as-built facility consistent w/Tech Specs,as amended,requested.
BUTLER,W.R. BWR Project Directorate 4. 85/12/30. EDELMAN,M.R. Cleveland Electric Illuminating Co. 120pp. 34252:254-34253:013.

8601100475 Requests supplemental technical evaluation based on encl rev to 10CFR50.12 re util exemption from App J containment airlock testing requirements.Since licensing will not occur before effective date of rev,exemption must be reviewed.
STEFANO,J.J. NRC - No Detailed Affiliation Given. 86/01/06. NOTAFRANCESCO NRC - No Detailed Affiliation Given. 3pp. 34239:348-34239:350.

8601240045 Forwards SSER 8 (NUREG-0887).W/o encl.
BUTLER,W.R. BWR Project Directorate 4. 86/01/15. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 34369:358-34369:359.

8601290263 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT,UNITS 1 AND 2.Docket Nos. 50-440 And 50-441.(Cleveland Electric Illuminating Company)
* Division of Boiling Water Reactor (BWR) Licensing. NUREG-0887 S08. 86/01/31. 123pp. 34419:290-34420:055.

F. Security, medical, emergency & fire protection plans

8512260035 Forwards SSER accepting util responses to Outstanding Issue 21, "Reanalysis of Transients & Accidents,Development of Emergency Operating Procedures." Util required to provide schedule for furnishing listed addl info.
BUTLER,W.R. BWR Project Directorate 4. 85/12/06. EDELMAN,M.R. Cleveland Electric Illuminating Co. 13pp. 34062:351-34063:002.

8601080451 Ack receipt of 851122 ltr expressing concerns re manner in which proposed OL Tech Specs address regulatory requirements for fire protection requirements.Answer will be contained in response to 851222 motion.
BERNERO,R. Division of Boiling Water Reactor (BWR) Licensing. 85/12/20. HIATT,S.L. Ohio Citizens for Responsible Energy. 4pp. 34230:206-34230:209.

8601130325 Forwards revs to 851119 final draft Tech Specs,deleting fire protection Tech Specs & correcting typos.Certification that FSAR,SER (NUREG-0887) & as-built facility consistent w/Tech Specs,as amended,requested.
BUTLER,W.R. BWR Project Directorate 4. 85/12/30. EDELMAN,M.R. Cleveland Electric Illuminating Co. 120pp. 34252:254-34253:013.

8601140238 Forwards Insp Rept 50-440/85-90 on 851219-20.No violations noted.All inspector identified items & const deficiency repts re fire protection requiring resolution prior to fuel load closed.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/09. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 34264:326-34264:335.

--8601140245 Insp Rept 50-440/85-90 on 851219-20.No violations noted. Major areas inspected:outstanding fire protection issues, including continuing assessment of fire protection program.
HOLMES,J., GULDEMOND,W.G. Region 3, Office of Director. 86/01/09. 8pp. 34264:328-34264:335.

8601160013 Forwards Safety Insp Rept 50-440/85-78 on 851107-1230.No violation noted.
WARNICK,R.F. Region 3, Office of Director. 86/01/09. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 34280:179-34280:207.

--8601160016 Insp Rept 50-440/85-78 on 851107-1230.No violation noted. Major areas inspected:previous insp findings,preoperational test results,emergency instruction & fire protection & prevention program.
OESTMANN,M.J., HOLTZMAN,R.B., KNOP,R.C. Region 3, Office of Director. 86/01/08. 27pp. 34280:181-34280:207.

8601170459 Forwards 851213 insp rept re 851120 emergency preparedness exercise.Related correspondence.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. #186 752. 86/01/14. ROSENTHAL,A.S. Atomic Safety and Licensing Appeal Panel. 2pp. 34290:189-34290:218.

G. Adjudicatory correspondence

8601030318 Answer opposing Intervenor OCRE 851212 motion to reopen record to admit six late filed contentions re changes to Tech Specs concerning fire protection & operation w/one recirculation loop.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. #186 649. 85/12/30. Atomic Safety and Licensing Appeal Panel. 24pp. 34125:219-34125:263.

--8601030324 Affidavit of KW Holtzclaw re five proposed contentions covering single loop operation of recirculation sys contained in 851212 motion to reopen record.Statement of prof qualifications & Certificate of Svc encl.
HOLTZCLAW,K.W. General Electric Co. 85/12/30. 21pp. 34125:243-34125:263.

8601030311 Forwards original signature page to affidavit of KW Holtzclaw for telecopy attached to applicant answer to OCRE motion to reopen record & to submit new contentions,filed on 851230.Svc list encl.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG,J.E. Cleveland Electric Illuminating Co. #186 656. 85/12/31. Docketing & Services Branch. 3pp. 34125:215-34125:217.

8601070361 Response opposing OCRE 851212 motion to reopen record to admit six contentions for litigation.Contentions inadequate to reopen record & inadmissible for litigation.Joint affidavit encl.
WOODHEAD,C.P. Hearing Branch 4. #186 670. 86/01/02. Atomic Safety and Licensing Appeal Panel. 22pp. 34174:238-34174:292.

--8601070365 Joint affidavit of LE Phillips & G Thomas re single loop operation contentions raised by OCRE.Supporting documentation & Certificate of Svc encl.
PHILLIPS,L.E., THOMAS,G. Reactor Systems Branch (BWR). 85/12/24. Atomic Safety and Licensing Appeal Panel. 33pp. 34174:260-34174:292.

8601070080 Memorandum & order informing that pending appeals of Sunflower Alliance & OCRE will be decided based on briefs supplemented by memoranda re listed questions on hydrogen control.Served on 860106.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 667. 86/01/03. Ohio Citizens for Responsible Energy. 4pp. 34176:125-34176:128.

8601090456 Forwards articles re turbine missiles cited in Memorandum & Order LBP-83-48,per request.Related correspondence.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG,J.E. Cleveland Electric Illuminating Co. #186 683. 86/01/06. ROSENTHAL,A.S., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 44pp. 34228:075-34228:118.

8601090460 Notice & offer of withdrawal of proposed contentions re single loop operation of facility at 70% rated thermal power.Certificate of Svc encl.
HIATT,S.L. Ohio Citizens for Responsible Energy. #186 680. 86/01/06. 3pp. 34228:072-34228:074.

8601090523 Informs of typo in 851230 applicant answer to OCRE motion to reopen record & submit new contentions." Steam binding" should read "steam blanketing." W/svc list.
GLASSPIEGEL,H. Shaw, Pittman, Potts & Trowbridge. GLASSPIEGEL,H. Carolina Power & Light Co. #186 687. 86/01/06. ROSENTHAL,A.S., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 2pp. 34227:241-34227:242.

8601090546 Forwards G Thomas clarifying affidavit which explains proposed Tech Spec requirements in event of loss of one recirculation loop during full power operation.Tech Specs do not authorize single loop operation as normal mode.
WOODHEAD,C.P. Hearing Branch 4. #186 695. 86/01/06. ROSENTHAL,A.S., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 1p. 34228:017-34228:017.

--**8601090550** Affidavit of G Thomas re OCRE contention that plant permitted to operate w/single coolant sys recirculation loop.Holtzclaws affidavit refers to limiting condition & does not signify approval.
THOMAS,G. Reactor Systems Branch (BWR). 86/01/03. 3pp. 34228:018-34228:020.

8601130398 Forwards EC Christiansen 860108 affidavit concerning main bearing failure on TDI standby diesel generator,per 851212 Board Notification 85-092.Related correspondence.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG,J.E. Cleveland Electric Illuminating Co. #186 697. 86/01/08. ROSENTHAL,A.S., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 2pp. 34244:339-34244:345.

--**8601130405** Affidavit of EC Christiansen re main bearing failure on TDI standby diesel generator.Svc list encl.Related correspondence.
CHRISTIANSEN,E. Cleveland Electric Illuminating Co. 86/01/08. 5pp. 34244:341-34244:345.

8601170459 Forwards 851213 insp rept re 851120 emergency preparedness exercise.Related correspondence.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG,J.E. Cleveland Electric Illuminating Co. #186 752. 86/01/14. ROSENTHAL,A.S., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 2pp. 34290:189-34290:218.

8601220235 Response opposing OCRE offer to withdraw proposed Contentions B-1,B-2,B-3 & B-5.Condition to limit single loop operation to 50% of rated thermal power unacceptable. Certificate of Svc encl.
SILBERG,J.E. Cleveland Electric Illuminating Co. SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. #186 793. 86/01/17. Ohio Citizens for Responsible Energy. 4pp. 34323:328-34323:331.

8601220252 Motion for extension of time until 860129 to respond to ASLAB questions re hydrogen control.Granted for ASLAB by CJ Shoemaker on 860117.W/Certificates of Svc.
WOODHEAD,C.P. Hearing Branch 4. #186 783. 86/01/17. Atomic Safety and Licensing Appeal Panel. 5pp. 34323:001-34323:005.

8601300142 Response to OCRE 860117 offer for stipulation & withdrawal of proposed contentions re reduced power limit for single loop operation.NRC will not stipulate contention absent OL change.Certificate of Svc encl.
WOODHEAD,C.P. Hearing Branch 4. #186 878. 86/01/27. Atomic Safety and Licensing Appeal Panel. 4pp. 34414:154-34414:157.

8601300243 Forwards BNWL Technical Rept PNL-5600, "Review of Resolution of Known Problems in Engine Components for TDI Emergency Diesel Generators." W/o encl.Related correspondence.
WOODHEAD,C.P. Hearing Branch 4. #186 890. 86/01/29. ROSENTHAL,A.S., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 1p. 34422:001-34422:001.

8601310123 Response to ASLAB 860103 memorandum & order re hydrogen control rule.Consideration of accidents involving station blackout w/RCIC unnecessary to determine adequacy of preliminary analysis.
WOODHEAD,C.P. Hearing Branch 4. #186 889. 86/01/29. 10pp. 34426:162-34426:178.

--**8601310133** Affidavit of A Notafrancesco responding to questions in ASLAB 860103 memorandum & order re hydrogen control rule. Certificate of Svc encl.
NOTAFRANCESCO Plant Systems Branch (PWR-A). 86/01/28. 7pp. 34426:172-34426:178.

I. Financial information

8601130191 Forwards Amend 2 to SEC Form U-1,providing addl info re proposed affiliation between Cleveland Electric Illuminating Co & Toledo Edison Co.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG,J.E. Cleveland Electric Illuminating Co. SILBERG,J.E. Duquesne Light Co. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 20pp. 34242:231-34242:251.

P. Operating license stage documents & correspondence

8601240130 Summary of 851218 meeting w/Mark III Containment Hydrogen Control Owners Group re combustible gas control emergency procedure guideline.Attendees list,draft emergency procedure guideline & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 9pp. 34360:148-34360:176.

Q. Inspection reports, IE Bulletins & correspondence

8601280107 Responds to NRC 851201 ltr re open item noted in Insp Rept 50-440/85-82.Corrective actions:Tech Specs updated to reflect mods to plant design & traceable to design documents.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/12/12. NORELIUS,C.E. Region 3, Office of Director. 4pp. 34373:100-34373:103.

8601080132 Forwards Special Insp Rept 50-440/85-87 on 851009-11 & 1112-15.No violations noted.
WARNICK,R.F. Region 3, Office of Director. 85/12/20. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 34214:148-34214:157.

--**8601080175** Insp Rept 50-440/85-87 on 851009-11 & 1112-15.No violations or deviations noted.Major areas inspected: "Call for Quality" program.
KNOP,R.C., VANDEL,T.E., KAUFMAN,P.D. Region 3, Office of Director. 85/12/20. 8pp. 34214:150-34214:157.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601060010 Requests extension of payment period for Bills E0116 & E0117 for review of Integrated Design Insp 50-440/84-29 until revised billing provided which distributes contractual & NRC staff hour costs.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/12/27. Division of Accounting & Finance. 2pp. 34132:252-34132:253.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601140238 Forwards Insp Rept 50-440/85-90 on 851219-20.No violations noted.All inspector identified items & const deficiency repts re fire protection requiring resolution prior to fuel load closed.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/09. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 34264:326-34264:335.

--**8601140245** Insp Rept 50-440/85-90 on 851219-20.No violations noted. Major areas inspected:outstanding fire protection issues, including continuing assessment of fire protection program.
HOLMES,J., GULDEMOND,W.G. Region 3, Office of Director. 86/01/09. 8pp. 34264:328-34264:335.

8601160013 Forwards Safety Insp Rept 50-440/85-78 on 851107-1230.No violation noted.
WARNICK,R.F. Region 3, Office of Director. 86/01/09. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 34280:179-34280:207.

--**8601160016** Insp Rept 50-440/85-78 on 851107-1230.No violation noted. Major areas inspected:previous insp findings,preoperational test results,emergency instruction & fire protection & prevention program.
OESTMANN,M.J., HOLTZMAN,R.B., KNOP,R.C. Region 3, Office of Director. 86/01/08. 27pp. 34280:181-34280:207.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601170459 Forwards 851213 insp rept re 851120 emergency preparedness exercise.Related correspondence.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG,J.E. Cleveland Electric Illuminating Co. #186 752. 86/01/14. ROSENTHAL,A.S., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 2pp. 34290:189-34290:218.

S. Reportable occurrences, LERs & related correspondence

8601290068 Final Deficiency Rept (RDC 132 (85)) re starting voltages to motors in Class 1E power sys during simultaneous conditions of degraded offsite power & LOCA.Initially reported on 850401.Transformer tap settings adjusted.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/12/10. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34411:160-34411:162.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--**8601070458** "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

V. Operator Examinations

8601130258 Notifies that addl 3 wks of observation training at operational BWR necessary,per review of 851230 ltr & encls. Experience at own facility during fuel loading & startup testing will be more valuable to overall personnel training.
REYES,L.A. Region 3, Office of Director. 86/01/07. SILAKOSKI,A.F. Cleveland Electric Illuminating Co. 1p. 34272:314-34272:319.

--**8601130273** Requests that addl 3 wks of facility observation training be waived due to recent fuel load target date changes.Presence at facility necessary to ensure that site training concerns adequately addressed.
SILAKOSKI,A.F. Cleveland Electric Illuminating Co. 85/12/30. MCMILLEN,J.I. Region 3, Office of Director. 1p. 34272:315-34272:319.

DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8505030319 Requests addl technical info on use of stiff pipe clamps in piping sys.Insufficient info contained in 850318 response to Question Q210.15.Stiffness value for various sizes of stiff clamps,w/& w/o torques,requested.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/04/24. EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 30161:322-30161:324.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (860428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140398 Requests stop payment & replacement of Check D85864 in payment of application for extension of const completion date for Unit 1.Check misplaced or lost.
DIGGS,R.M. License Fee Management Branch. 86/01/07. HARGROVE,D. Cleveland Electric Illuminating Co. 1p. 34270:319-34270:319.

8601270375 Forwards for comments by 860224,two draft repts re PRAs. Insights re plant strengths & weaknesses,core melt frequency,procedural & hardware mods & PRA methodologies discussed.Peers will be published in 2 months.W/o encls.
STEPANO,J. BWR Project Directorate 4. 86/01/22. EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 34371:208-34371:210.

8601310163 Describes recent organizational changes at util in preparation for fuel load & plant operation.Justification & revised FSAR & Tech Spec pages encl.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 86/01/29. BUTLER,W.R. BWR Project Directorate 4. 20pp. 34430:226-34430:245.

8601170211 FOIA request for access to Encl 1 of CE Norelius 851104 ltr to MR Edelman re allegations about improper work done by Metal Weld,Inc.
LAWLESS,J.T. Plain Dealer, Cleveland, OH. 85/11/18. FELTON,J.M. Division of Rules and Records. 1p. 34313:206-34313:209.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8512260035 Forwards SSER accepting util responses to Outstanding Issue 21, "Reanalysis of Transients & Accidents,Development of Emergency Operating Procedures." Util required to provide schedule for furnishing listed addl info.
BUTLER,W.R. BWR Project Directorate 4. 85/12/06. EDELMAN,M.R. Cleveland Electric Illuminating Co. 13pp. 34062:351-34063:002.

8601240045 Forwards SSER 8 (NUREG-0887).W/o encl.
BUTLER,W.R. BWR Project Directorate 4. 86/01/15. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 34369:358-34369:359.

8601290263 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT,UNITS 1 AND 2.Docket Nos. 50-440 And 50-441.(Cleveland Electric Illuminating Company)
* Division of Boiling Water Reactor (BWR) Licensing. NUREG-0887 S08. 86/01/31. 123pp. 34419:290-34420:055.

F. Security, medical, emergency & fire protection plans

8512260035 Forwards SSER accepting util responses to Outstanding Issue 21, "Reanalysis of Transients & Accidents,Development of Emergency Operating Procedures." Util required to provide schedule for furnishing listed addl info.
BUTLER,W.R. BWR Project Directorate 4. 85/12/06. EDELMAN,M.R. Cleveland Electric Illuminating Co. 13pp. 34062:351-34063:002.

8601170459 Forwards 851213 insp rept re 851120 emergency preparedness exercise.Related correspondence.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. #186 752. 86/01/14. ROSENTHAL,A.S. Atomic Safety and Licensing Appeal Panel. 2pp. 34290:189-34290:218.

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WOODHEAD,C.P. Hearing Branch 4. #186 695. 86/01/06. ROSENTHAL,A.S., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 1p. 34228:017-34228:017.

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8601130398 Forwards EC Christiansen 860108 affidavit concerning main bearing failure on TDI standby diesel generator,per 851212 Board Notification 85-092.Related correspondence.
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SILBERG,J.E. Cleveland Electric Illuminating Co. SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. #186 793. 86/01/17. Ohio Citizens for Responsible Energy. 4pp. 34323:328-34323:331.

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8601300142 Response to OCRE 860117 offer for stipulation & withdrawal of proposed contentions re reduced power limit for single loop operation.NRC will not stipulate contention absent OL change.Certificate of Svc encl.
WOODHEAD,C.P. Hearing Branch 4. #186 875. 86/01/27. Atomic Safety and Licensing Appeal Panel. 4pp. 34414:154-34414:157.

8601300243 Forwards BNWL Technical Rept PNL-5600, "Review of Resolution of Known Problems in Engine Components for TDI Emergency Diesel Generators." W/o encl.Related correspondence.
WOODHEAD,C.P. Hearing Branch 4. #186 890. 86/01/29. ROSENTHAL,A.S., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 1p. 34422:001-34422:001.

8601310123 Response to ASLAB 860103 memorandum & order re hydrogen control rule.Consideration of accidents involving station blackout w/RCIC unnecessary to determine adequacy of preliminary analysis.
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JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601060010 Requests extension of payment period for Bills E0116 & E0117 for review of Integrated Design Insp 50-440/84-29 until revised billing provided which distributes contractual & NRC staff hour costs.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/12/27. Division of Accounting & Finance. 2pp. 34132:252-34132:253.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601170459 Forwards 851213 insp rept re 851120 emergency preparedness exercise.Related correspondence.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. #186 752. 86/01/14. ROSENTHAL,A.S. Atomic Safety and Licensing Appeal Panel. 2pp. 34290:189-34290:218.

S. Reportable occurrences, LERs & related correspondence

8601290068 Final Deficiency Rept (RDC 132 (85)) re starting voltages to motors in Class 1E power sys during simultaneous conditions of degraded offsite power & LOCA.Initially reported on 850401.Transformer tap settings adjusted.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/12/10. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34411:160-34411:162.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

V. Operator Examinations

8601130258 Notifies that addl 3 wks of observation training at operational BWR necessary,per review of 851230 ltr & encls. Experience at own facility during fuel loading & startup testing will be more valuable to overall personnel training.
REYES,L.A. Region 3, Office of Director. 86/01/07. SILAKOSKI,A.F. Cleveland Electric Illuminating Co. 1p. 34272:314-34272:319.

--8601130273 Requests that addl 3 wks of facility observation training be waived due to recent fuel load target date changes.Presence at facility necessary to ensure that site training concerns adequately addressed.
SILAKOSKI,A.F. Cleveland Electric Illuminating Co. 85/12/30. MCMILLEN,J.I. Region 3, Office of Director. 1p. 34272:315-34272:319.

DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8601060236 Forwards safety evaluation re alternate pipe break criteria to eliminate arbitrary intermediate pipe breaks in high energy piping sys.Request acceptable.Evaluation will be incorporated into next SSER.
NOVAK,T.M. Assistant Director for Licensing. 85/06/07. HARRISON,R.J. Public Service Co. of New Hampshire. 5pp. 34153:099-34153:115.

--8601060240 Safety evaluation re elimination of arbitrary intermediate pipe breaks in high energy piping sys.Pipe rupture postulation & associated effects are adequately considered in design.Deviation from SRP acceptable.
* Office of Nuclear Reactor Regulation, Director (pre-851125). 85/04/30. 12pp. 34153:104-34153:115.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601310068 FOIA request for four categories of documents,including most recent facility Caseload Forecast Panel meeting,NRC resident inspector handbook,comment ltrs to date on draft NUREG-0956 & "Risk Methodology Integration & Evaluation Program."
SHOLLY,S.C. MHB Technical Associates. 85/11/18. FELTON,J.M. Division of Rules and Records. 1p. 34436:145-34436:145.

8511250276 Forwards revised "PSC of NH,Seabrook Station Voltage Regulation Study." Changes include considered effects of generator step-up transformer impedance & new 480-volt unit substations.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/11/21. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33597:100-33597:133.

--8511250281 Revised "PSC of NH,Seabrook Station Voltage Regulation Study."
* Public Service Co. of New Hampshire. 85/11/21. 29pp. 33597:104-33597:133.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8104200129 Comments that explicit criteria & stds are needed for generators of radwaste.Related documentation encl.
SHEALY,H.G. South Carolina, State of. 78/10/25. KERR,W. Assistant Director for State Agreements Programs. 2pp. 34204:133-34204:152.

8601030146 Forwards safety evaluation accepting util 831104 & 850822 responses to Generic Ltr 83-28,Items 3.1.3 & 3.2.3 re post-maint testing.
NERSES,V. PWR Project Directorate 5. 85/12/24. HARRISON,R.J. Public Service Co. of New Hampshire. 3pp. 34127:353-34127:358.

--8601030151 Safety evaluation supporting util 831104 & 850822 responses to Generic Ltr 83-28 Items 3.1.3 & 3.2.3 re post-maint testing.
* NRC - No Detailed Affiliation Given. 85/12/24. 3pp. 34127:356-34127:358.

8601060545 Notification of 860114 meeting w/util in Bethesda,MD to discuss technical issues covered by cable tray support qualification rept.
NERSES,V. PWR Project Directorate 5. 85/12/30. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34154:138-34154:142.

8601030336 Forwards response to SQRT/PVORT site audit items.Sample repetitive task sheets for preventative maint program will be sent to NRC for info by 860228.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/31. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34125:312-34125:314.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140439 Summary of 851002 meeting w/applicant & BNL in Long Island, NY to discuss NRC/BNL review of probabilistic safety assessment,containment failure modes & radiological source terms.Attendance list & draft rept of BNL review encl.
NERSES,V. PWR Project Directorate 5. 86/01/06. PWR Project Directorate 5. 76pp. 34276:275-34276:350.

8601140130 Forwards request for addl info re adequacy of probabilistic arguments presented at 851216 meeting as basis for relaxing Tech Spec limiting conditions of operation.Response requested by 860128.
NERSES,V. PWR Project Directorate 5. 86/01/07. HARRISON,R.J. Public Service Co. of New Hampshire. 7pp. 34270:235-34270:241.

8601150563 Summary of 851216-20 meeting w/util,Westinghouse & LASL at plant re input for proof & review version of Tech Specs scheduled for Feb 1986 issuance.Lists of attendees encl.
NERSES,V. PWR Project Directorate 5. 86/01/09. PWR Project Directorate 5. 13pp. 34278:224-34278:236.

8601220416 Forwards revs to FSAR Section 8.2 re offsite power sys.Rev includes info from addl power flow & stability studies to support GDC 17.Rev will be incorporated in future FSAR amend.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/17. NOONAN,V.S. PWR Project Directorate 5. 13pp. 34327:326-34327:338.

8601270328 Notification of 860128-29 meetings w/util in Bethesda,Md to discuss sections of Tech Specs,per encl agenda.
NERSES,V. PWR Project Directorate 5. 86/01/21. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34371:304-34371:308.

8601310204 Summary of 850927 meeting w/util at site in Seabrook,NH re project status of facility & const progress.List of attendees encl.
NERSES,V. PWR Project Directorate 5. 86/01/29. PWR Project Directorate 5. 7pp. 34436:064-34436:070.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601030012 Forwards explanation of & tables listing proposed Tech Specs to justify changes using risk-based evaluation,per 851114 meeting request.
THOMAS,G.S. Public Service Co. of New Hampshire. 85/12/17. NOONAN,V.S. PWR Project Directorate 5. 22pp. 34123:112-34123:133.

8601030158 Forwards supplemental safety evaluation re operating experience on shift.Info will be incorporated in next SSER.
NERSES,V. PWR Project Directorate 5. 85/12/24. HARRISON,R.J. Public Service Co. of New Hampshire. 3pp. 34127:348-34127:352

--8601030162 Supplemental safety evaluation re operating experience on shift.License will be conditioned to require operation experience on shift to ensure conformance w/ Generic Ltr 84-16.
* NRC - No Detailed Affiliation Given. 85/12/24. 5pp. 34127:348-34127:352.

8601030198 Informs that 850128 response to Request for Addl Info 260.28 re list of items under QA program control acceptable.SSER 3 Outstanding Issue 18, "Seabrook Q-List," resolved.
NERSES,V. PWR Project Directorate 5. 85/12/24. HARRISON,R.J. Public Service Co. of New Hampshire. 4pp. 34150:358-34150:359.

8601030224 Forwards response to SSER 3,Section 18 & clarifies human engineering discrepancy resolutions submitted in 850717 ltr, completing reply to SSER 3 (NUREG-0896) concerning DCRDR. Acceptance of responses requested by 860124.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/27. NOONAN,V.S. PWR Project Directorate 5. 25pp. 34125:001-34125:027.

8601070254 Forwards inservice testing program for pumps & valves & applicable P&IDs completing response to SER (NUREG-0896) Outstanding Issue 4.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/31. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34194:238-34195:052.

--8601070257 Inservice testing program.W/one oversize drawing.
MARTEL,R.E., SESSLER,G.F., MOODY,D.E. Public Service Co. of New Hampshire. 85/12/24. 179pp. 34194:239-34195:052.

8601070394 Submits technical description of HESITET computer program used in analysis of level measurement error caused by ref leg heatup resulting from high energy line breaks inside containment,per SER Section 7.3.2.8.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/31. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34160:355-34160:359.

8601070452 Forwards info addressing remaining concerns re Outstanding Issue 11 concerning instrumentation & control for safe shutdown.Resolution of issue should be reflected in next SSER.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/31. NOONAN,V.S. PWR Project Directorate 5. 13pp. 34173:311-34173:323.

8601270164 Forwards voltage study verification test results to resolve portions of SER Confirmatory Issue 22,per util 820312 & 851121 ltrs.Resolution of item should be reflected in next SSER.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 10pp. 34368:108-34368:117.

F. Security, medical, emergency & fire protection plans

8601060344 Summary of 850401 meeting w/util & United Engineers & Constructors in Bethesda,MD re fire protection of safe shutdown capability.List of attendees encl.
NERSES,V. Licensing Branch 3. 85/05/20. Licensing Branch 3. 7pp. 34154:352-34154:358.

8601270133 Forwards Preoperational Safety Insp Rept 50-443/85-28 on 851015-17.No violation identified.
MARTIN,T.T. Region 1, Office of Director. 85/11/05. DERRICKSON,W.B. Public Service Co. of New Hampshire. 1p. 34368:298-34368:306.

--8601270141 Insp Rept 50-443/85-28 on 851015-17.No violation identified. Major areas inspected:radiation safety program,including organization & status of health physics,radwaste & chemistry.
MCFADDEN,J., SHANBAKY,M. Region 1, Office of Director. 85/11/05. 8pp. 34368:299-34368:306.

8601030224 Forwards response to SSER 3,Section 18 & clarifies human engineering discrepancy resolutions submitted in 850717 ltr, completing reply to SSER 3 (NUREG-0896) concerning DCRDR. Acceptance of responses requested by 860124.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/27. NOONAN,V.S. PWR Project Directorate 5. 25pp. 34125:001-34125:027.

8601070126 Informs of plans to conduct insp on 860127-31 of ability to provide safe shutdown in case of fire.Requests analyses, procedures & other documentation be available at site during insp.
EBNETER,S.D. Region 1, Office of Director. 85/12/31. HARRISON,R.J. Public Service Co. of New Hampshire. 2pp. 34175:249-34175:250.

8601070452 Forwards info addressing remaining concerns re Outstanding Issue 11 concerning instrumentation & control for safe shutdown.Resolution of issue should be reflected in next SSER.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/31. NOONAN,V.S. PWR Project Directorate 5. 13pp. 34173:311-34173:323.

8601100238 Forwards Preoperational Security Program Insp Rept 50-443/85-27 on 851015-18.Development & implementation of physical security plan progressing as scheduled.
MARTIN,T.T. Region 1, Office of Director. 86/01/03. HARRISON,R.J. Public Service Co. of New Hampshire. 2pp. 34233:223-34233:224.

--8601100281 Preoperational Security Program Insp Rept 50-443/85-27 on 851015-18.Development & implementation of security program progressing as scheduled.Major areas inspected:security plan & implementing procedures & mgt effectiveness.
BAILEY,R.J., MARTIN,W.G., KEIMIG,R.R. Region 1, Office of Director. 85/12/10. 4pp. 34233:225-34233:228.

8601090333 Forwards "Seabrook Station SPDS TMI Action Plan I.D.2" & marked-up FSAR Page 1.9-9 which will be incorporated in future FSAR amend.Requests inclusion of item in next SSER.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/06. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34223:045-34223:241.

--8601090339 "Seabrook Station SPDS TMI Action Plan I.D.2."
* Public Service Co. of New Hampshire. 85/12/31. 193pp. 34223:049-34223:241.

8601220348 Rev 4 to emergency response program manual,including Revs 3 to Emergency Plan Implementing Procedure SER-1.2, "Unusual Event," ER-1.3, "Alert," ER-1.5, "General Emergency" & ER-4.1, "Personnel Evacuation."
MACDONALD,J.A., MOODY,D.E. Public Service Co. of New Hampshire. 86/01/13. 150pp. 34326:001-34326:150.

8601290016 Rev 4 to nuclear production emergency response program manual,consisting of Figure 1,Rev 3 to Page 13 of 13 to ER-5.2, "Offsite Monitoring Team Grid Map."
* Public Service Co. of New Hampshire. 86/01/23. 5pp. 34396:013-34396:017.

8601290128 Forwards revised excerpts from "Fire Protection of Safe Shutdown Capability (10CFR50,App R)" & deviations from 10CRF50,App R to suppl 851202 submittal.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/24. NOONAN,V.S. PWR Project Directorate 5. 352pp. 34392:096-34393:076.

G. Adjudicatory correspondence

8601230471 Expresses opposition to radiological emergency response plan.Plan inadequate & makes no serious attempt to evacuate endangered citizenry.
WALKER,J.R., PALMER,A.W., JANETOS,D.R. Hampton, NH. #186 809. 85/10/29. SUNUNU,J. New Hampshire, State of. 2pp. 34347:194-34347:195.

8601230475 Ack receipt of ltr re details of planning effort within emergency planning zone.R Strome will respond directly to questions.Served on 860122.
SUNUNU,J.H. New Hampshire, State of. #186 808. 85/12/02. Hampton, NH. 1p. 34347:196-34347:196.

8601230433 Responds to 851029 ltr re preparation of radiological emergency response plan.Attachment addresses each question raised.First draft of plan submitted in 1983 & updated in 1984.Served on 860122.
STROME,R.H. New Hampshire, State of. #186 807. 85/12/06. WALKER,J., PALMER,A.W., JANETOS,D.R. Hampton, NH. 5pp. 34343:001-34343:005.

8601130362 Order requesting status of review of revs to documents identified in ASLB 851104 unpublished order by 860203 & no later than every 30 days therafter.Served on 860109.
WOLFE,S.J., LUEBKE,E.A., HARBOUR,J. Atomic Safety and Licensing Board Panel. #186 713. 86/01/08. Office of the Executive Legal Director. 1p. 34244:361-34244:361.

8601130391 Responds to encl 851229 ltr re emergency planning issues at plant.Ltr submitted to staff for comment.Served on 860109.
ASSELSTINE,J.K. Commissioners. #186 704. 86/01/09. MOYER,H.S. Affiliation Not Assigned. 4pp. 34245:125-34245:128.

8601220131 Requests that FEMA be notified that local emergency plan submitted to HG Vickers on 851209 was not authorized or approved by Hampton Falls community.Explanation re submittal also requested.Served on 860117.
BACKUS,R.A. Backus, Meyer & Solomon. BACKUS,R.A. Hampton Falls, NH. #186 771. 86/01/09. STROME,R.H. New Hampshire, State of. 2pp. 34323:205-34323:206.

8601170425 Forwards State of NH offsite radiological emergency response plans.No views expressed re whether or how plans may be affected by previously filed contentions.W/o encl.Related correspondence.
PERLIS,R.G. Hearing Branch 3. #186 760. 86/01/10. HOYT,H., HARBOUR,J., LUEBKE,E.A. Atomic Safety and Licensing Board Panel. 3pp. 34290:180-34290:182.

8601220303 Motion for establishment of schedule for submission of, response to & ruling upon contentions re state & local offsite emergency plans.Certificate of Svc encl.
GAD,R.K. Public Service Co. of New Hampshire. GAD,R.K. Ropes & Gray. #186 786. 86/01/14. Atomic Safety and Licensing Board Panel. 5pp. 34325:155-34325:159.

8601230470 Informs of concerns re emergency evacuation plans for facility.As plans were sent w/o local board approval,return for further work requested.Served on 860122.
WALKER,J.R. Hampton, NH. #186 810. 86/01/16. VICKERS,H.G. Federal Emergency Management Agency. 1p. 34347:193-34347:193.

8601220157 Memorandum & order establishing schedule for State of NH offsite emergency planning contentions for proceedings,as contained in encl.Served on 860121.
HOYT,H.F. Atomic Safety and Licensing Board Panel. #186 789. 86/01/17. 4pp. 34323:146-34323:149.

8601300081 Forwards objection to motion for establishment of schedule & Certificate of Svc for filing.
NADEAU,J.P. Rye, NH. #186 884. 86/01/22. Office of the Secretary of the Commission. 1p. 34412:339-34412:346.

--8601300083 Opposition to applicant motion for establishment of schedule.Applicant has not engaged in substantive communication w/Rye,NH re emergency evacuation plan.Original plan unreasonable & unacceptable.W/Certificate of Svc.
NADEAU,J.P. Rye, NH. 86/01/22. Atomic Safety and Licensing Board Panel. 7pp. 34412:340-34412:346.

8601290172 Forwards 860114 ltr informing that J Flynn will replace B Cassidy as representative for FEMA in facility OL proceeding.J Flynn should be added to appropriate svc lists. Notice of appearance also encl.Related correspondence.
PERLIS,R.G. Hearing Branch 3. #186 859. 86/01/23. HOYT,H., HARBOUR,J., LUEBKE,E.A. Atomic Safety and Licensing Board Panel. 3pp. 34392:020-34392:022.

8601290165 Advises ASLB & all parties of appearance of RA Backus on behalf of intervenor,Town of Hampton Falls,in proceeding re offsite emergency planning issues.
BACKUS,R.A. Backus, Meyer & Solomon. #186 860. 86/01/24. Docketing & Services Branch. 2pp. 34393:139-34393:142.

--8601290169 Protests ASLB action on applicant motion for schedule for filing of contention & for prehearing conference before motion received by party to proceeding.Contentions on numerous & voluminous plans will be filed by 860224.
BACKUS,R.A. Backus, Meyer & Solomon. 86/01/24. HOYT,H., HARBOUR,J., LUEBKE,E.A. Atomic Safety and Licensing Board Panel. 2pp. 34393:141-34393:142.

K. Utility Final Safety Analysis Report (FSAR) & amends

8601220319 Forwards errata sheets & drawings for Amend 56 to FSAR for Seabrook Station Units 1 & 2.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/20. NOONAN,V.S. PWR Project Directorate 5. 14pp. 34328:018-34328:031.

Q. Inspection reports, IE Bulletins & correspondence

8601270133 Forwards Preoperational Safety Insp Rept 50-443/85-28 on 851015-17.No violation identified.
MARTIN,T.T. Region 1, Office of Director. 85/11/05. DERRICKSON,W.B. Public Service Co. of New Hampshire. 1p. 34368:298-34368:306.

--8601270141 Insp Rept 50-443/85-28 on 851015-17.No violation identified. Major areas inspected:radiation safety program,including organization & status of health physics,radwaste & chemistry.
MCFADDEN,J., SHANBAKY,M. Region 1, Office of Director. 85/11/05. 8pp. 34368:299-34368:306.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030136 Forwards response to 850419 request for addl info re Findings 4-2, "Live Loads" & 4-16, "Refueling Water Storage Tank Stiffness" & 850611 request re Finding 2-20, "Basis for Analysis," per Integrated Design Insp 50-443/83-23.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/26. NOONAN,V.S. PWR Project Directorate 5. 44pp. 34123:214-34123:257.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070037 Forwards Safety Insp Rept 50-443/85-30 on 851028-1127.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 85/12/31. HARRISON,R.J. Public Service Co. of New Hampshire. 2pp. 34160:101-34160:116.

--8601070040 Insp Rept 50-443/85-30 on 851028-1127.No violation noted. Major areas inspected:hot functional preoperational test witnessing & test procedure review & verification & QA interface w/preoperational testing.
BRIGGS,L., DEV,M., EVANS,M. Region 1, Office of Director. 85/12/27. 14pp. 34160:103-34160:116.

8601070126 Informs of plans to conduct insp on 860127-31 of ability to provide safe shutdown in case of fire.Requests analyses, procedures & other documentation be available at site during insp.
EBNETER,S.D. Region 1, Office of Director. 85/12/31. HARRISON,R.J. Public Service Co. of New Hampshire. 2pp. 34175:249-34175:250.

8601070383 Forwards Safety Insp Rept 50-443/85-31 on 851021-1206.No violation noted.
COLLINS,S.J. Region 1, Office of Director. 85/12/31. HARRISON,R.J. Public Service Co. of New Hampshire. 2pp. 34160:295-34160:317.

--8601070391 Insp Rept 50-443/85-31 on 851021-1206.No violation noted. Major areas inspected:work activities,procedures,records, preoperational testing program & action on previously identified bulletins,circulars & 10CFR50.55(e) repts.
BEALL,J.E., GALLO,R.M. Region 1, Office of Director. 85/12/30. 21pp. 34160:297-34160:317.

8601100238 Forwards Preoperational Security Program Insp Rept 50-443/85-27 on 851015-18.Development & implementation of physical security plan progressing as scheduled.
MARTIN,T.T. Region 1, Office of Director. 86/01/03. HARRISON,R.J. Public Service Co. of New Hampshire. 2pp. 34233:223-34233:224.

--8601100281 Preoperational Security Program Insp Rept 50-443/85-27 on 851015-18.Development & implementation of security program progressing as scheduled.Major areas inspected:security plan & implementing procedures & mgt effectiveness.
BAILEY,R.J., MARTIN,W.G., KEIMIG,R.R. Region 1, Office of Director. 85/12/10. 4pp. 34233:225-34233:228.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240199 Forwards Ofc of Investigations Investigation Rept Summary 1-83-008 re falsification of NDE records by Pullman-Higgins QC inspector.Rept released due to completion of DOJ case against inspector.
STAROSTECKI,R. Region 1, Office of Director. 86/01/14. HARRISON,R.J. Public Service Co. of New Hampshire. 3pp. 34359:279-34359:286.

--8601240205 Rept of Investigation 1-83-008 re falsification of NDE records by Pullman-Higgins QC inspector.Investigation closed.
MATAKAS,R.A., CHRISTOPHER,R., WARD,W. Office of Investigation. 83/10/20. 5pp. 34359:282-34359:286.

S. Reportable occurrences, LERs & related correspondence

8601090464 Interim Part 21 rept re error in computer program used in analysis of component supports.Nuclear pipe support design guidelines revised to require conversion to another computer program.Final rept by 860307.
KREIDER,H.G. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 86/01/03. Director's Office, Office of Inspection and Enforcement. 3pp. 34228:069-34228:071.

8601240191 Interim Potential Deficiency Rept CDR 85-00-20 re failure of fire damper to close under design airflow conditions. Initially reported on 851206.Pulling forces on damper closure springs insufficient.Next rept due by 860228.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/07. STAROSTECKI,R. Region 1, Office of Director. 3pp. 34359:264-34359:266.

8601240203 Interim Potential Deficiency Rept CDR 85-00-13 re svc water sys spool linings,pipe inserts & valve liner/seats.Initially reported on 850918.Mod program developed.Linings replaced. Final rept will be sent following exam.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/13. STAROSTECKI,R. Region 1, Office of Director. 3pp. 34359:287-34359:289.

8601240222 Final Potential Deficiency Rept CDR 85-00-12 re error in GT STRUDL computer program.Generic evaluation performed.No vendors use program for equipment design.Item not reportable per 10CFR50.55(e).
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/15. STAROSTECKI,R. Region 1, Office of Director. 3pp. 34359:317-34359:319.

8601300128 PNO-I-86-007:on 860123,bomb-like device discovered in containment encl ventilation fan room.Both plant & State of NH police notified.Plant police conducting investigation.No bomb threat received.
GALLO,R. Region 1, Office of Director. 86/01/24. 1P. 34414:159-34414:159.

V. Operator Examinations

8601030158 Forwards supplemental safety evaluation re operating experience on shift.Info will be incorporated in next SSER.
NERSES,V. PWR Project Directorate 5. 85/12/24. HARRISON,R.J. Public Service Co. of New Hampshire. 3pp. 34127:345-34127:352.

--8601030162 Supplemental safety evaluation re operating experience on shift.License will be conditioned to require operation experience on shift to ensure conformance w/ Generic Ltr 84-16.
* NRC - No Detailed Affiliation Given. 85/12/24. 5pp. 34127:348-34127:352.

8601310204 Summary of 850927 meeting w/util at site in Seabrook,NH re project status of facility & const progress.List of attendees encl.
NERSES,V. PWR Project Directorate 5. 86/01/29. PWR Project Directorate 5. 7pp. 34436:064-34436:070.

DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8601060236 Forwards safety evaluation re alternate pipe break criteria to eliminate arbitrary intermediate pipe breaks in high energy piping sys.Request acceptable.Evaluation will be incorporated into next SSER.
NOVAK,T.M. Assistant Director for Licensing. 85/06/07. HARRISON,R.J. Public Service Co. of New Hampshire. 5pp. 34153:099-34153:115.

--8601060240 Safety evaluation re elimination of arbitrary intermediate pipe breaks in high energy piping sys.Pipe rupture postulation & associated effects are adequately considered in design.Deviation from SRP acceptable.
* Office of Nuclear Reactor Regulation, Director (pre-851125). 85/04/30. 12pp. 34153:104-34153:115.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8511250276 Forwards revised "PSC of NH,Seabrook Station Voltage Regulation Study." Changes include considered effects of generator step-up transformer impedance & new 480-volt unit substations.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/11/21. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33597:100-33597:133.

--8511250281 Revised "PSC of NH,Seabrook Station Voltage Regulation Study."
* Public Service Co. of New Hampshire. 85/11/21. 29pp. 33597:104-33597:133.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8104200129 Comments that explicit criteria & stds are needed for generators of radwaste.Related documentation encl.
SHEALY,H.G. South Carolina, State of. 78/10/25. KERR,W. Assistant Director for State Agreements Programs. 2pp. 34204:133-34204:152.

8601030146 Forwards safety evaluation accepting util 831104 & 850822 responses to Generic Ltr 83-28,Items 3.1.3 & 3.2.3 re post-maint testing.
NERSES,V. PWR Project Directorate 5. 85/12/24. HARRISON,R.J. Public Service Co. of New Hampshire. 3pp. 34127:353-34127:358.

--8601030151 Safety evaluation supporting util 831104 & 850822 responses to Generic Ltr 83-28 Items 3.1.3 & 3.2.3 re post-maint testing.
* NRC - No Detailed Affiliation Given. 85/12/24. 3pp. 34127:356-34127:358.

8601060545 Notification of 860114 meeting w/util in Bethesda,MD to discuss technical issues covered by cable tray support qualification rept.
NERSES,V. PWR Project Directorate 5. 85/12/30. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34154:138-34154:142.

8601030336 Forwards response to SQRT/PVORT site audit items.Sample repetitive task sheets for preventative maint program will be sent to NRC for info by 860228.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/31. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34125:312-34125:314.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140439 Summary of 851002 meeting w/applicant & BNL in Long Island, NY to discuss NRC/BNL review of probabilistic safety assessment,containment failure modes & radiological source terms.Attendance lis: & draft rept of BNL review encl.
NERSES,V. PWR Project Directorate 5. 86/01/06. PWR Project Directorate 5. 76pp. 34276:275-34276:350.

8601150563 Summary of 851216-20 meeting w/util,Westinghouse & LASL at plant re input for proof & review version of Tech Specs scheduled for Feb 1986 issuance.Lists of attendees encl.
NERSES,V. PWR Project Directorate 5. 86/01/09. PWR Project Directorate 5. 13pp. 34278:224-34278:236.

8601220416 Forwards revs to FSAR Section 8.2 re offsite power sys.Rev includes info from addl power flow & stability studies to support GDC 17.Rev will be incorporated in future FSAR amend.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/17. NOONAN,V.S. PWR Project Directorate 5. 13pp. 34327:326-34327:338.

8601270328 Notification of 860128-29 meetings w/util in Bethesda,Md to discuss sections of Tech Specs,per encl agenda.
NERSES,V. PWR Project Directorate 5. 86/01/21. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34371:304-34371:308.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601030012 Forwards explanation of & tables listing proposed Tech Specs to justify changes using risk-based evaluation,per 851114 meeting request.
THOMAS,G.S. Public Service Co. of New Hampshire. 85/12/17. NOONAN,V.S. PWR Project Directorate 5. 22pp. 34123:112-34123:133.

8601030198 Informs that 850128 response to Request for Addl Info 260.28 re list of items under QA program control acceptable.SSER 3 Outstanding Issue 18, "Seabrook Q-List," resolved.
NERSES,V. PWR Project Directorate 5. 85/12/24. HARRISON,R.J. Public Service Co. of New Hampshire. 4pp. 34150:356-34150:359.

8601030224 Forwards response to SSER 3,Section 18 & clarifies human engineering discrepancy resolutions submitted in 850717 ltr, completing reply to SSER 3 (NUREG-0896) concerning DCRDR. Acceptance of responses requested by 860124.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/27. NOONAN,V.S. PWR Project Directorate 5. 25pp. 34125:001-34125:027.

8601070254 Forwards inservice testing program for pumps & valves & applicable P&IDs,completing response to SER (NUREG-0896) Outstanding Issue 4.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/31. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34194:236-34195:052.

--8601070257 Inservice testing program.W/one oversize drawing.
MARTEL,R.E., SESSLER,G.F., MOODY,D.E. Public Service Co. of New Hampshire. 85/12/24. 179pp. 34194:239-34195:052.

8601070394 Submits technical description of HESITET computer program used in analysis of level measurement error caused by ref leg heatup resulting from high energy line breaks inside containment,per SER Section 7.3.2.8.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/31. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34160:355-34160:359.

8601070452 Forwards info addressing remaining concerns re Outstanding Issue 11 concerning instrumentation & control for safe shutdown.Resolution of issue should be reflected in next SSER.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/31. NOONAN,V.S. PWR Project Directorate 5. 13pp. 34173:311-34173:323.

8601270164 Forwards voltage study verification test results to resolve portions of SER Confirmatory Issue 22,per util 820312 & 851121 ltrs.Resolution of item should be reflected in next SSER.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 10pp. 34368:108-34368:117.

F. Security, medical, emergency & fire protection plans

8601060344 Summary of 850401 meeting w/util & United Engineers & Constructors in Bethesda,MD re fire protection of safe shutdown capability.List of attendees encl.
NERSES,V. Licensing Branch 3. 85/05/20. Licensing Branch 3. 7pp. 34154:352-34154:358.

8601030224 Forwards response to SSER 3,Section 18 & clarifies human engineering discrepancy resolutions submitted in 850717 ltr, completing reply to SSER 3 (NUREG-0896) concerning DCRDR. Acceptance of responses requested by 860124.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/27. NOONAN,V.S. PWR Project Directorate 5. 25pp. 34125:001-34125:027.

8601070452 Forwards info addressing remaining concerns re Outstanding Issue 11 concerning instrumentation & control for safe shutdown.Resolution of issue should be reflected in next SSER.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/31. NOONAN,V.S. PWR Project Directorate 5. 13pp. 34173:311-34173:323.

8601090333 Forwards "Seabrook Station SPDS TMI Action Plan I.D.2" & marked-up FSAR Page 1.9-9 which will be incorporated in future FSAR amend.Requests inclusion of item in next SSER.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/06. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34223:045-34223:241.

--8601090339 "Seabrook Station SPDS TMI Action Plan I.D.2."
* Public Service Co. of New Hampshire. 85/12/31. 193pp. 34223:049-34223:241.

8601220348 Rev 4 to emergency response program manual including Revs 3 to Emergency Plan Implementing Procedure SER-1.2, "Unusual Event," ER-1.3, "Alert," ER-1.5, "General Emergency" & ER-4.1, "Personnel Evacuation."
MACDONALD,J.A., MOODY,D.E. Public Service Co. of New Hampshire. 86/01/13. 150pp. 34326:001-34326:150.

8601290016 Rev 4 to nuclear production emergency response program manual,consisting of Figure 1,Rev 3 to Page 13 of 19 to ER-5.2, "Offsite Monitoring Team Grid Map."
* Public Service Co. of New Hampshire. 86/01/23. 5pp. 34396:013-34396:017.

8601290128 Forwards revised excerpts from "Fire Protection of Safe Shutdown Capability (10CFR50,App R)" & deviations from 10CRF50,App R to suppl 851202 submittal.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/24. NOONAN,V.S. PWR Project Directorate 5. 352pp. 34392:096-34393:076.

G. Adjudicatory correspondence

8601230471 Expresses opposition to radiological emergency response plan.Plan inadequate & makes no serious attempt to evacuate endangered citizenry.
WALKER,J.R., PALMER,A.W., JANETOS,D.R. Hampton, NH. #186 809. 85/10/29. SUNUNU,J. New Hampshire, State of. 2pp. 34347:194-34347:195.

8601230475 Ack receipt of ltr re details of planning effort within emergency planning zone.R Strome will respond directly to questions.Served on 860122.
SUNUNU,J.H. New Hampshire, State of. #186 808. 85/12/02. Hampton, NH. 1p. 34347:196-34347:196.

8601230433 Responds to 851029 ltr re preparation of radiological emergency response plan.Attachment addresses each question raised.First draft of plan submitted in 1983 & updated in 1984.Served on 860122.
STROME,R.H. New Hampshire, State of. #186 807. 85/12/06. WALKER,J., PALMER,A.W., JANETOS,D.R. Hampton, NH. 5pp. 34343:001-34343:005.

8601130362 Order requesting status of review of revs to documents identified in ASLB 851104 unpublished order by 860203 & no later than every 30 days therafter.Served on 860109.
WOLFE,S.J., LUEBKE,E.A., HARBOUR,J. Atomic Safety and Licensing Board Panel. #186 713. 86/01/08. Office of the Executive Legal Director. 1p. 34244:361-34244:361.

8601130391 Responds to encl 851229 ltr re emergency planning issues at plant.Ltr submitted to staff for comment.Served on 860109.
ASSELSTINE,J.K. Commissioners. #186 704. 86/01/09. MOYER,H.S. Affiliation Not Assigned. 4pp. 34245:125-34245:128.

8601220131 Requests that FEMA be notified that local emergency plan submitted to HG Vickers on 851209 was not authorized or approved by Hampton Falls community.Explanation re submittal also requested.Served on 860117.
BACKUS,R.A. Backus, Meyer & Solomon. BACKUS,R.A. Hampton Falls, NH. #186 771. 86/01/09. STROME,R.H. New Hampshire, State of. 2pp. 34323:205-34323:206.

8601170425 Forwards State of NH offsite radiological emergency response plans.No views expressed re whether or how plans may be affected by previously filed contentions.W/o encl.Related correspondence.
PERLIS,R.G. Hearing Branch 3. #186 760. 86/01/10. HOYT,H., HARBOUR,J., LUEBKE,E.A. Atomic Safety and Licensing Board Panel. 3pp. 34290:180-34290:182.

8601220303 Motion for establishment of schedule for submission of, response to & ruling upon contentions re state & local offsite emergency plans.Certificate of Svc encl.
GAD,R.K. Public Service Co. of New Hampshire. GAD,R.K. Ropes & Gray. #186 786. 86/01/14. Atomic Safety and Licensing Board Panel. 5pp. 34325:155-34325:159.

8601230470 Informs of concerns re emergency evacuation plans for facility.As plans were sent w/o local board approval,return for further work requested.Served on 860122.
WALKER,J.R. Hampton, NH. #186 810. 86/01/16. VICKERS,H.G. Federal Emergency Management Agency. 1p. 34347:193-34347:193.

8601220157 Memorandum & order establishing schedule for State of NH offsite emergency planning contentions for proceedings,as contained in encl.Served on 860121.
HOYT,H.F. Atomic Safety and Licensing Board Panel. #186 789. 86/01/17. 4pp. 34323:146-34323:149.

8601300081 Forwards objection to motion for establishment of schedule & Certificate of Svc for filing.
NADEAU,J.P. Rye, NH. #186 884. 86/01/22. Office of the Secretary of the Commission. 1p. 34412:339-34412:346.

--**8601300083** Opposition to applicant motion for establishment of schedule.Applicant has not engaged in substantive communication w/Rye NH re emergency evacuation plan.Original plan unreasonable & unacceptable to Comm'ssion of Svc
NADEAU,J.P. Rye, NH. 86/01/22. Atomic Safety and Licensing Board Panel. 7pp. 34412:340-34412:346.

8601290172 Forwards 860114 ltr informing that J Flynn will replace B Cassidy as representative for FEMA in facility OI proceedings. Flynn should be added to appropriate svc lists. Notice of appearance also encl.Related correspondence.
PERLIS,R.G. Hearing Branch 3. #186 859. 86/01/23. HOYT,H., HARBOUR,J., LUEBKE,E.A. Atomic Safety and Licensing Board Panel. 3pp. 34392:020-34392:022.

8601290165 Advises ASLB & all parties of appearance of RA Backus on behalf of intervenor,Town of Hampton Falls,in proceeding re offsite emergency planning issues.
BACKUS,R.A. Backus, Meyer & Solomon. #186 860. 86/01/24. Docketing & Services Branch. 2pp. 34393:139-34393:142.

--**8601290169** Protests ASLB action on applicant motion for schedule for filing of contention & for prehearing conference before motion received by party to proceeding.Contentions on numerous & voluminous plans will be filed by 860224.
BACKUS,R.A. Backus, Meyer & Solomon. 86/01/24. HOYT,H., HARBOUR,J., LUEBKE,E.A. Atomic Safety and Licensing Board Panel. 2pp. 34393:141-34393:142.

K. Utility Final Safety Analysis Report (FSAR) & amends

8601220319 Forwards errata sheets & drawings for Amend 56 to FSAR for Seabrook Station Units 1 & 2.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/20. NOONAN,V.S. PWR Project Directorate 5. 14pp. 34328:018-34328:031.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030136 Forwards response to 850419 request for addl info re Findings 4-2, "Live Loads" & 4-16, "Refueling Water Storage Tank Stiffness" & 850611 request re Finding 2-20, "Basis for Analysis," per Integrated Design Insp 50-443/83-23.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/12/26. NOONAN,V.S. PWR Project Directorate 5. 44pp. 34123:214-34123:257.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240199 Forwards Ofc of Investigations Investigation Rept Summary 1-83-008 re falsification of NDE records by Pullman-Higgins QC inspector.Rept released due to completion of DOJ case against inspector.
STAROSTECKI,R. Region 1, Office of Director. 86/01/14. HARRISON,R.J. Public Service Co. of New Hampshire. 3pp. 34359:279-34359:286.

S. Reportable occurrences, LERs & related correspondence

8601090464 Interim Part 21 rept re error in computer program used in analysis of component supports.Nuclear pipe support design guidelines revised to require conversion to another computer program.Final rept by 860307.
KREIDER,H.G. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 86/01/03. Director's Office, Office of Inspection and Enforcement. 3pp. 34228:069-34228:071.

8601240191 Interim Potential Deficiency Rept CDR 85-00-20 re failure of fire damper to close under design airflow conditions. Initially reported on 851206.Pulling forces on damper closure springs insufficient.Next rept due by 860228.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/07. STAROSTECKI,R. Region 1, Office of Director. 3pp. 34359:264-34359:266.

8601240203 Interim Potential Deficiency Rept CDR 85-00-13 re svc water sys spool linings,pipe inserts & valve liner/seats.Initially reported on 850918.Mod program developed.Linings replaced. Final rept will be sent following exam.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/13. STAROSTECKI,R. Region 1, Office of Director. 3pp. 34359:287-34359:289.

8601240222 Final Potential Deficiency Rept CDR 85-00-12 re error in GT STRUDL computer program.Generic evaluation performed.No vendors use program for equipment design.Item not reportable per 10CFR50.55(e).
DEVINCENTIS,J. Public Service Co. of New Hampshire. 86/01/15. STAROSTECKI,R. Region 1, Office of Director. 3pp. 34359:317-34359:319.

DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 1

A. Application/construction stage documents & correspondence

8601210202 Discusses review of site verification activities during 850715-19.including TERA,S&W & Ebasco design verification efforts,QA/QC const verification effort & issue-specific action plan implementation.
KESHISHIAN,P. Comanche Peak Project (Technical Review Team). 85/07/23. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 14pp. 34302:279-34302:292.

8601220256 Trip rept of 850829-30 visit w/util & Teledyne at S&W ofcs in New York,NY re status of S&W effort concerning design adequacy program for plant piping & pipe supports.Lists of attendees,agenda & util action plan encl.
SHAO,L. Comanche Peak Project (Technical Review Team). 85/09/10. NOONAN,V. Comanche Peak Project (Technical Review Team). 6pp. 34333:191-34333:204.

--**8601220262** "Pipe Stress & Pipe Support Qualifications Action Plan."
KLAUSE,R.P. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/09/10. 8pp. 34333:197-34333:204.

8601220496 Forwards P Keshishian 850911 memo re Comanche Peak Response Team verification & corrective action activities.
NOONAN,V. Comanche Peak Project (Technical Review Team). 85/09/11. DENTON,H., TAYLOR,J., MARTIN,B. NRC - No Detailed Affiliation Given. 1p. 34334:125-34334:133.

--**8601220503** Discusses review of current Comanche Peak Response Team activities during 850826-31.
KESHISHIAN,P. Comanche Peak Project (Technical Review Team). 85/09/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 8pp. 34334:126-34334:133.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8510170367 Discusses review of ongoing response team activities during 850923-26,including S&W,Ebasco & TERA design verification efforts,QA/QC const verification effort & technical review team issue specific action plans.
HAUGHNEY,C.J. Comanche Peak Project (Technical Review Team). 85/10/07. NOONAN,V. Comanche Peak Project (Technical Review Team). 9pp. 34351:283-34351:291.

8601220536 Trip rept of 850923-26 site visit w/Teledyne Engineering Svcs re audit of S&W as-built verification walkdown.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/10/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34334:240-34334:243.

8510170364 Forwards C Haughney trip rept of site visit re status & progress w/response team managers.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/10/12. DENTON,H. NRC - No Detailed Affiliation Given. 2p. 34351:265-34351:274.

8601220351 Trip rept of 851008 visit to Gibbs & Hill ofc in New York,NY re audit of ADLPIPE computer code used in piping analysis. Allegation AP-26 questioning validity of code verification & QA matl unsubstantiated.Agenda encl
HOU,S.N. Comanche Peak Project (Technical Review Team). 85/10/22. SHAO,L.C. Comanche Peak Project (Technical Review Team). 2pp. 34333:265-34333:269.

--**8601220360** Trip rept of 851008 visit to Gibbs & Hill ofc re followup on Allegation A-26 that ADLPIPE computer program not validated. Attendance list encl.
MASTERSON,R. Comanche Peak Project (Technical Review Team). 85/10/11. HOU,S. Comanche Peak Project (Technical Review Team). 2pp. 34333:267-34333:269.

8601220366 Forwards final trip rept of 851014-18 site visit re Comanche Peak Response Team status.More comprehensive repts of site const activities now being issued by Region IV in form of monthly repts.
NOONAN,V. Comanche Peak Project (Technical Review Team). 85/10/22. DENTON,H.R., TAYLOR,J., MARTIN,B. NRC - No Detailed Affiliation Given. 1p. 34333:279-34333:280.

--**8601220375** Trip rept of 851014-18 site visit re status of Comanche Peak Response Team verification & corrective action activities by S&W,Ebasco & TERA,QA/QC const verification effort & action plan implementation.
KESHISHIAN,P. Comanche Peak Project (Technical Review Team). 85/10/22. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 10pp. 34333:271-34333:280.

8511110361 Trip rept of 850827-29 site visit w/util & contractors re witnessing of Unit 1 cable tray supports walkdown in progress & collection of info concerning new allegations.
LIPINSKI,R.E. Comanche Peak Project (Technical Review Team). 85/10/24. Comanche Peak Project (Technical Review Team). 1p. 34327:340-34327:340.

8510310452 Trip rept of 850910-12 site visit re Integrated Safety Assessment Program Topic V.B.1 & impact of SSER 11 on electrical & instrumentation action items identified in SSER 7.Exit interview rept encl.
TOMLINSON,E.B. Comanche Peak Project (Technical Review Team). 85/10/25. CALVO,J.A. Comanche Peak Project (Technical Review Team). 5pp. 34346:285-34346:288.

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/19. CREDE,R.P. Government Accountability Project. 39pp. 34161:001-34172:341.

--8503080509 Requests assistance in assigning new member to technical review team for period of 3 months beginning on 850301. Resources needed to complete all remaining actions in electrical review area.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/26. BERNERO,R.M. Division of Systems Integration (811005-851124). 1p. 34172:290-34172:290.

--8601020047 Rev 2 to Const Procedure 35-1195-EEI-13, "Repair of Electrical Cable Jacket."
* Brown & Root, Inc. (subs. of Halliburton Co.). 80/10/15. 14pp. 34161:208-34161:221.

--8601020052 Rev 4 to Const Procedure 35-1195-EEI-13, "Repair of Electrical Cable Jacket." W/one oversize drawing.
* Brown & Root, Inc. (subs. of Halliburton Co.). 83/03/28. 45pp. 34161:222-34161:283.

--8601020188 Advises that V Noonan appointed as Comanche Peak Project Director.
* Office of the Executive Director for Operations. 84/10/17. Region 1, Office of Director. 1p. 34166:276-34166:291.

--8601020191 Requests verbal changes or mark-ups w/brief justification for delays re due dates for Comanche Peak Action Item package by 841102.
POSLUSNY,C. Comanche Peak Project (Technical Review Team). 84/10/26. BANGART,R. Region 4, Office of Director. ZECH,G. Director's Office, Office of Inspection and Enforcement. HAMMER,C. Mechanical Engineering Branch. 2pp. 34166:292-34166:304.

--8601020220 Handwritten memo forwarding CASE request for admissions. Request requires formal response or ASLB can accept admissions into evidence as stated.Response requested by 850213.
HAUGHNEY,C. NRC - No Detailed Affiliation Given. 85/02/06. SHAO,L., LIVERMORE,H., CALVO,J. NRC - No Detailed Affiliation Given. 2pp. 34167:014-34167:015.

--8601020232 Summary of Contention 5 Panel 850207 meeting w/util re hearing & licensing issues.Slide presentation encl.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/19. BURWELL,S., WESSMAN,P., VIETTI,A. NRC - No Detailed Affiliation Given. 56pp. 34167:044-34167:098.

--8601020243 Requests Ofc of Investigation investigation re evidence disclosed in facility licensing proceedings by OB Cannon Co. Investigation into actions by util officials to influence JJ Lipinsky needed.Supporting documentation encl.
CLARK,L. Government Accountability Project. 84/10/29. HAYES,B. Office of Investigation. 267pp. 34167:337-34168:243.

--8601020254 Rev 4 to Procedure CP-QAP-12.1, "Insp Criteria & Documentation Requirements Prior to Sys N-5 Certification."
SCOTT,R.L. Brown & Root, Inc. (subs. of Halliburton Co.). 83/01/26. 12pp. 34164:109-34164:120.

--8601020257 Rev 2 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
WITT,H., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/01/07. 9pp. 34164:121-34164:129.

--8601020263 Rev 1 to Instruction QI-QP-11.8-14, "Instrumentation Sys Turnover."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/11/11. 3pp. 34164:130-34164:132.

--8601020266 Rev 4 to Instruction QI-QP-11.3-29, "Electrical Separation."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/02/09. 6pp. 34164:133-34164:138.

--8601020270 Rev 9 to Instruction QI-QP-11.3-29.1, "Verify Electrical Separation."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/02/09. 17pp. 34164:139-34164:155.

--8601020280 Document Change Notice 1 to Rev 1 to Const Procedure CP-CPM 15.2, "Work Activities on Rooms Which Have Been Turned Over." W/one oversize drawing.
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). * Brown & Root, Inc. (subs. of Halliburton Co.). 83/01/28. 41pp. 34164:160-34164:224.

--8601020295 Forwards revised controlled copy of open issues tracking sys.Pages w/ handwritten changes should be submitted to D Kelly as work completed.Revised copy will be received weekly.
BANGART,R.L. Region 4, Office of Director. 84/07/13. COLLINS,J.T., IPPOLITO,T. NRC - No Detailed Affiliation Given. 249pp. 34169:165-34170:059.

--8601020312 Request for Procurement Action OIE-82-249,Mod 26,Task Order 67,increasing funding,to "Assistance in Responding to Near-Term OL Allegations re Comanche Peak."
MUIR,A.P. Program Support & Analysis Staff. FIN B-1302. 84/07/05. 5pp. 34170:344-34170:355.

--8601020329 Requests info be sent to resident inspector.
CUMMINGS,B., CALVO,J. Comanche Peak Project (Technical Review Team). 84/07/24. NRC - No Detailed Affiliation Given. 4pp. 34171:006-34171:009.

--8601020350 Requests EC Marinos be added to review team in area of electrical review for 3 months beginning 841126.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/30. BERNERO,R.M. Division of Systems Integration (811005-851124). 4pp. 34171:024-34171:027.

--8601020352 Requests R Martin be contacted to make request official for A Johnson to work uninterrupted on evaluation of allegers.
CALVO,J.A. NRC - No Detailed Affiliation Given. 85/01/28. NOONAN,V. NRC - No Detailed Affiliation Given. 2pp. 34171:028-34171:040.

--8601020355 Requests JL Knox be assigned to participate in task force.
CALVO,J.A. NRC - No Detailed Affiliation Given. 85/03/22. BERNERO,R. NRC - No Detailed Affiliation Given. 6pp. 34171:041-34171:041.

--8601020360 Rev 1 to Procedure CP-QP-2.0, "Implementation of Comanche Peak Steam Electric Station QA Program." Rev 16 to Instruction CP-QP-0.14,table of contents for Procurement/ Receiving Insp Manual encl.W/nine oversize drawings.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/10/09. 46pp. 34164:341-34165:041.

--8601020364 Status repts for 840720 & 0810 in electrical area.Viewgraphs from Technical Review Team 840918 briefing & comments on util program plan & issue-specific action plans encl.
* Comanche Peak Project (Technical Review Team). 84/07/20. 135pp. 34171:066-34171:200.

--8601020370 Requests assignment of EC Marinos to Comanche Peak Technical Review Team to begin 841126,for period of 3 months. EC Marinos can provide addl staff expertise in electrical review area.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/21. BERNERO,R.M. Division of Systems Integration (811005-851124). 1p. 34171:201-34171:201.

--8601020376 Forwards summary of some of more significant findings resulting from review of various allegations,per request communicated by RC Tang.Record of 850129 telcon encl.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/05. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34171:203-34171:204.

--8601020389 Forwards disposition of electrical & instrumentation Items 1-13 re CASE request for admission,in format requested.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/13. NOONAN NRC - No Detailed Affiliation Given. 3pp. 34171:219-34171:221.

--8601020392 Advises of substantial agreement w/proposed affidavit prepared by R Keimig on ASLB concerns re startup QA. Realistic schedule for completing affidavit similar to that proposed by G Mizuno would be end of Mar 1985.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/15. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:222-34171:240.

--8601020394 Submits projected staff resource needs to meet scheduled & anticipated tasks in electrical & instrumentation area.
MARINOS,E.C. Comanche Peak Project (Technical Review Team). 85/02/22. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:241-34171:242.

--8601020396 Notifies of 850328 meeting w/Contention 5 Panel to discuss data collection to categorize issues to be resolved.Methods used to prepare & present data can be applied to electrical descipline.Supporting documentation encl.
* NRC - No Detailed Affiliation Given. 85/03/28. MARINOS,E. NRC - No Detailed Affiliation Given. 13pp. 34171:243-34171:258.

--8601020422 Advises subj of FOIA Request 84-778 under investigation through allegations raised by Comanche Peak Technical Review Team QA/QC Group.Info cannot be released (ref FOIA Exemptions 7(a) & 5).
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/01/24. SMITH,H.I. Technical Support Branch. 4pp. 34171:279-34171:282.

--8601020428 Discusses 850205 telcon w/D Davis re attitudes of facilities site personnel.D Davis wanted to know if same mgt personnel onsite should be replaced.Review of transcripts re site problems for names of certain individuals recommended.
HALE,C. Comanche Peak Project (Technical Review Team). 85/02/07. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 1p. 34171:290-34171:290.

--8601020438 Advises that author possesses no files re five FOIA requests.Author in Comanche Peak Technical Review Team electrical section for 2 wks.All records given to A Johnson.
LI,H.C. NRC - No Detailed Affiliation Given. 85/02/11. VIETTI,A. NRC - No Detailed Affiliation Given. 1p. 34171:293-34171:293.

--8601020440 Requests responses to questions to assist Comanche Peak Intimidation Panel to determine conditions under which 1979 & 1983 employee surveys conducted.Responses requested within 10 days.Supporting documentation encl.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/12. SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 21pp. 34171:294-34171:314.

--8601020443 Rev 0 to "Comanche Peak Steam Electric Station Preoperational Test Procedure."
SIEGEL,R.L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 1CP-PT-02-02 R00. 84/08/17. 246pp. 34171:340-34172:225.

--8601020457 Rev 0 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/06/04. 6pp. 34165:130-34165:135.

--8601020463 Rev 1 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/09/20. 6pp. 34165:136-34165:159.

--8601020467 Rev 3 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/02/24. 9pp. 34165:151-34165:159.

--8601020471 Rev 4 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/03. 9pp. 34165:160-34165:168.

--8601020477 Rev 9 to Startup Administrative Procedure CP-SAP-6, "Control of Work on Station Components After Release From Const to Texas Utilities Generating Co."
CAMP,R.E. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/10. 17pp. 34165:169-34165:187.

--8601020482 Rev 5 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/04/22. 9pp. 34165:188-34165:196.

--8601020485 Rev 0 to Instruction QI-QP-11.14-12, "Verification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/05/03. 4pp. 34165:197-34165:200.

--8601020490 Rev 1 to Instruction QI-QP-11.14-12, "Verification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/05/06. 4pp. 34165:201-34165:204.

--8601020559 Rev 6 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/05/18. 9pp. 34165:205-34165:213.

--8601020567 Rev 7 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/06/10. 9pp. 34165:214-34165:222.

--8601020572 Rev 12 to Startup Administrative Procedure CP-SAP-3, "Custody Transfer of Station Components."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/08. 15pp. 34165:223-34165:237.

--8601020575 Rev 8 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/06/24. 9pp. 34165:238-34165:246.

--8601020579 Rev 2 to "Verification of Seismic Electrical Equipment Mounting Instruction QI-QP-11.14-12, Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/06. 5pp. 34165:247-34165:251.

--8601020588 Rev 3 to Instruction QI-QP-11.14-12, "Verification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/11. 5pp. 34165:252-34165:256.

--8601020593 Rev 9 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/11. 9pp. 34165:257-34165:265.

--8601020597 Rev 10 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/12. 9pp. 34165:266-34165:274.

--8601020601 Rev 4 to Instruction QI-QP-11.14-12, "Reverification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/28. 4pp. 34165:275-34165:281.

--8601020610 Rev 11 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/09/14. 9pp. 34165:282-34165:290.

--8601020613 Rev 12 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/11/03. 9pp. 34166:075-34166:083.

--8601020615 Rev 2 to Startup Adminstrative Procedure CP-SAP-21, "Conduct of Testing."
ALLEN,D.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/29. 11pp. 34165:291-34165:301.

--8601020617 Marked-up Rev 11 to Instruction QI-QP-11.3-23, "Class 1E Conduit Raceway Insp."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/03/06. 18pp. 34165:302-34165:319.

--8601020621 Rev 19 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
WARNER,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/09/07. 12pp. 34165:320-34165:331.

--8601020623 Rev 4 to Instruction QI-QP-11.3-28, "Class 1E Cable Terminations."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/07/16. 6pp. 34165:332-34165:337.

--8601020626 Rev 21 to Instruction QI-QP-11.3-28, "Class 1E Cable Terminations." Supporting documentation encl.
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/08. 33pp. 34165:338-34166:009.

--8601020630 Rev 22 to Instruction QI-QP-11.3-26, "Electrical Cable Installation Insps."
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/07. 9pp. 34166:010-34166:018.

--8601020638 Rev 13 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/12/14. 10pp. 34166:084-34166:093.

--8601020642 Rev 14 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/09. 10pp. 34166:094-34166:103.

--8601020653 Rev 1 to Station Administration Manual Procedure STA-802, "Final Acceptance of Station Sys,Structures & Equipment."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/12. 18pp. 34166:104-34166:121.

--8601020660 Rev 15 to Instruction QI-QP-11.3-29, "Electrical Separation."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/18. 11pp. 34166:122-34166:130.

--8601020665 Rev 10 to Instruction QI-QP-11.3-50, "Cable Grip Support Installation Insp."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/03. 19pp. 34166:131-34166:149.

--8601020669 Rev 18 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/18. 12pp. 34166:019-34166:030.

--8601020672 Rev 17 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
BIELFELDT,L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/04. 12pp. 34166:031-34166:042.

--8601020678 Rev 16 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
TOWNSEND,C., BRANDT,C.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/03/12. 12pp. 34166:043-34166:054.

--8601020682 Rev 15 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/13. 11pp. 34166:150-34166:160.

--8601020686 Rev 5 to Instruction QI-QP-11.3-28, "Class 1E Cable Terminations."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/08/07. 20pp. 34166:055-34166:074.

--8601020687 Rev 1 to Instruction QI-QP-11.3-38.1, "Installation of Class 1E Electrical Equipment."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/21. 3pp. 34166:161-34166:163.

--8601020695 Document Change Notice 1 to Rev 11 to Const Procedure CP-CPM 6.10, "Inspected Item Removal Notice Form."
* Brown & Root, Inc. (subs. of Halliburton Co.). 35-1195. 84/07/02. 6pp. 34166:164-34166:169.

--8601020700 Rev 19 to Procedure CP-QP-18.0, "Insp Rept."
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/10. 31pp. 34166:170-34166:275.

8601210075 Forwards preliminary draft Trip Rept 2172 of 851108 meeting w/Ebasco re cable tray hanger & seismic design procedures & draft Trip Rept 2175 of 851112-14 meeting w/Corporate Consultating Development Co in Apex NC re clamp testing.
LANDERS,D.F. Teledyne Engineering Services. 85/11/21. NOONAN,V. Comanche Peak Project (Technical Review Team). 25pp. 34304:013-34304:037.

8601220543 Trip rept of 851025 audit at S&W ofcs in New York,NY re piping & pipe support effort.List of attendees encl.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/11/22. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 5pp. 34334:200-34334:204.

8601030157 Summary of 851105-06 meetings w/util in Granbury,TX re activities described in program plan.Areas discussed include const adequacy review & S&W piping & pipe support activities.Transcript encl.
VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 4pp. 34128:040-34129:116.

8512130183 Forwards Trip Rept 2182 of 851118-22 visit to facility to review work performed by util & EBASCO to verify accuracy of as-built data used for input to cable tray design verification.
LANDERS,D.F. Teledyne Engineering Services. 85/12/10. NOONAN,V. Comanche Peak Project (Technical Review Team). 21pp. 34328:118-34328:138.

8601270243 Further response to FOIA request for records re NRC Comanche Peak Task Force established in March 1984.Documents listed in App B,w/exception of records indicated by asterisk, available at PDR or Univ of Texas Library LPDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/12. GARDE,B.P. Government Accountability Project. 87pp. 34508:288-34519:195.

--8204080069 Forwards response to 820304 request for info re parts supplied for Class 2 & 3 code pumps.W/o encl.
LYONS,B.P. Hayward Tyler Pump Co. 82/03/12. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 5pp. 34511:036-34511:132.

--8404170590 Requests that NRC take immediate action to protect State of TX residents re const of facility.Allegations include lack of proper QC inspector training & harassment of QC inspectors.
* Government Accountability Project. * Citizens Association for Sound Energy. 84/03/19. PALLADINO,N. Commissioners. 7pp. 34514:113-34514:245.

--8404170600 Requests that Commission take immediate action re proper const of facility,based on info provided by workers & former workers from two nuclear plant sites.
* Government Accountability Project. 84/03/19. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 34514:110-34514:112.

--8601270249 Package of miscellaneous allegation matl.
* NRC - No Detailed Affiliation Given. 84/12/12. 74pp. 34509:016-34509:089.

--8601270254 Discusses allegation of fuel onsite.No license for fuel & no fuel onsite.Resident inspector indicates that dummy fuel assembly onsite used in preoperationally testing fuel handling equipment.
WESTERMAN,T.E. Region 4, Office of Director. 84/04/03. Region 4, Office of Director. 8pp. 34509:080-34509:087.

--8601270259 Discusses 830812 telcon w/J Booth of Dallas Times-Herald newspaper re informant rept of licensee meeting concerning new discovery that reactor vessel touching shield wall. Supporting documentation encl.W/five oversize drawings.
WISNER,C.E. Region 4, Office of Director. 83/08/12. GAGLIARDO,E. Division of Resident, Reactor Project & Engineering Programs. 440pp. 34509:145-34511:035.

--8601270280 "NRC List." Supporting documentation encl.W/four oversize drawings.
* NRC - No Detailed Affiliation Given. 84/07/18. 51pp. 34511:133-34511:185.

--8601270291 Discusses investigation of allegations re containment polar crane.Citation warranted re shim matter due to lack of QC. Supporting documentation encl.W/six oversize drawings.
TAYLOR,R.G. NRC - No Detailed Affiliation Given. 82/06/22. JOHNSON,E. NRC - No Detailed Affiliation Given. 109pp. 34511:186-34511:329.

--8601270380 Rev 0 to Procedure CP-CPM 6.9F, "Fabrication & Installation of Component Supports." Supporting documentation encl.
* Brown & Root, Inc. (subs. of Halliburton Co.). 80/03/27. 175pp. 34512:231-34513:043.

--8601270384 Rev 0 to Procedure CP-CPM 7.1G, "Piping Supports." Supporting documentation encl.
BAKER,W.E., BIELFELDT,L.M. Brown & Root, Inc. (subs. of Halliburton Co.). 84/07/28. 500pp. 34513:044-34514:109.

--8601270394 Rev 0 to Procedure 1CP-PT-40-03 "Manipulator Crane."
VANDER GRIGT,R. Texas Utilities Services, Inc. 86/04/08. 82pp. 34514:246-34514:346.

--8601270397 Rev 4 to Procedure QI-QP-11.1-65, "Determination of Surface Contamination of Fluorides & Chlorides on Stainless Steel." Supporting documentation encl.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/12/07. 23pp. 34514:347-34515:002.

--8601270408 Rev 0 to Acceptance Test Procedure 1CP-AT-27-1, "Condenser Vacuum & Waterbox Priming."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/09/23. 2pp. 34516:029-34516:030.

--8601270411 Rev 0 to 1CP-AT-27-01 RT-1, "Condenser Vacuum & Water Box Priming Retest 1."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/11. 120pp. 34516:031-34516:293.

--8601270421 Forwards matls prepared by Hayward Tyler Pump Co re insp & investigation of company.Matl dtd 820728 re equipment drain pumps should be replaced w/ encl.Supporting documentation encl.
BOESE,J.T. Fried, Frank, Harris, Shriver & Kampelman. 82/08/12. FORTUNA,R. NRC - No Detailed Affiliation Given. 250pp. 34516:294-34517:296.

--8601270433 Requests evaluation of Item 18 in GAP 840319 ltr re allegation concerning matl false statements by plant mgt to ASLB,per 840807 & discussion between R Wessman & HB Griffin. Supporting documentation encl.
IPPOLITO,T.A. Comanche Peak Project (Technical Review Team). 84/08/09. HERR,R.K. Office of Investigation. 1p. 34519:106-34519:106.

--8601270442 Discusses 840810 notification by Comanche Peak Technical Review Team of allegation in GAP 840319 ltr re matl false statement made by plant mgt to ASLB.Events surrounding incident reported under Rept of Inquiry Q4-84-014.
GRIFFIN,H.B. Office of Investigation. 84/08/13. HERR,R.K. Office of Investigation. 74pp. 34519:107-34519:195.

8601170140 Addl response to FOIA request for documents re Comanche Peak Task Force.Forwards listed App D documents.Other listed documents partially or completely withheld (ref FOIA Exemptions 6 & 7).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/13. GARDE,B.P. Government Accountability Project. 3pp. 34306:264-34308:301.

--8407110093 Forwards list of personnel assigned to technical review team requiring site access & badging.Members will be arriving on site on 840709.
IPPOLITO,T.A. Division of Licensing (800428-851124). 84/07/05. BANGART,R. Region 4, Office of Director. 9pp. 34306:279-34306:287.

--8407110557 Forwards organization chart for technical review team assignments for completion of outstanding regulation actions,in response to 840612 request.
DIRCKS,W.J. Office of the Executive Director for Operations. 84/06/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 2pp. 34306:277-34306:278.

--8601170254 Forwards action items re facility in response to 841010 request.Tabulation involves five major areas,including licensing,legal,technical review team,insp & investigations to support 850101 projected fuel load date.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/10/23. EISENHUT,D.G. Division of Licensing (800428-851124). 30pp. 34307:028-34307:057.

--8601170266 Rev 1 to "QA/QC (General) Numbers AQ-1-109:Comanche Peak Nuclear Power Plant Allegations &/or Investigations Summary."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/27. 114pp. 34307:060-34307:173.

--8601170276 "Comanche Peak Nuclear Power Plant Technical Issues Summary From Special Review Team Rept of 840731."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/27. 79pp. 34307:174-34307:252.

--8601170298 Discusses transmittal of action items as delineated in transcript of 841107 meeting.Topics discussed at meeting included civil/structural,miscellaneous,electrical & test program areas.Info partially deleted.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/12/07. ZUDANS,J., VIETTI,A., PHILLEO,R. NRC - No Detailed Affiliation Given. 62pp. 34307:253-34307:314.

--8601170307 Forwards depositions compiled by OELD.Depositions made available to technical review team during onsite visit. Info partially deleted.
WESSMAN,R.H. NRC - No Detailed Affiliation Given. 85/01/18. NRC - No Detailed Affiliation Given. 110pp. 34307:315-34308:063.

--8601170310 Forwards second update to 841109 tabulation of facility action items & provides scheduled actions in technical review team,licensing,insps & legal areas.Significant changes listed.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/12/05. EISENHUT,D.G. Division of Licensing (800428-851124). 37pp. 34308:064-34308:301.

8601220532 Summary of 851206 audit at plant re S&W piping & pipe support requalification program.List of attendees encl.
TERAO,D. Comanche Peak Project (Technical Review Team). 85/12/17. SHAO,L.C. Comanche Peak Project (Technical Review Team). 5pp. 34334:152-34334:156.

8601060428 Trip rept of 851009-10,15-17 & 28-31 site visits re methodology used by applicant/contractor in establishing equipment populations & equipment/work processes homogeneity.
TOMLINSON,E.B. Comanche Peak Project (Technical Review Team). 85/12/18. CALVO,J.A. Comanche Peak Project (Technical Review Team). 3pp. 34351:254-34351:255.

8601220461 Responds to 851126 request for trip repts involving Civil/ Structural Group.Listed repts encl.
SHAO,L. Comanche Peak Project (Technical Review Team). 85/12/18. VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 1p. 34334:206-34334:234.

--8601220464 Trip rept of 851126 audit discussions per slenderness ratio limitations for hanger type supports.Ebasco Svcs,Inc considering adoption of revised procedure.Slenderness ratios should be used only where uncertainties exist.
REICH,M. Brookhaven National Laboratory. 85/12/05. SHAO,L. NRC - No Detailed Affiliation Given. 3pp. 34334:207-34334:209.

--8601220467 Trip rept of 851011 audit w/util,TERA & Comanche Peak Response Team.List of attendees encl.Meeting between TERA & BNL consultants will be held to discuss steam generator lateral restraints.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 6pp. 34334:210-34334:215.

--8601220471 Summary of 851025 meeting w/util & Ebasco Svc,Inc re design verification testing & mods to conduit supports & cable tray supports.List of attendees encl.Ebasco & util will provide listed documents for review.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 6pp. 34334:216-34334:221.

--8601220474 Summary of 851108 meeting w/util & EBASCO Svcs,Inc re procedures for verification program of cable tray hangers. Ebasco Svcs,Inc will provide Comanche Peak Response Team w/listed info.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 4pp. 34334:222-34334:225.

--8601220492 Trip rept of 851113-14 visit to Corporate Consulting & Development Co,Ltd to audit ongoing tests of electrical conduit clamps.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 4pp. 34334:226-34334:229.

--8601220498 Trip rept of 851118-22 audit of cable tray hanger walkdown. Supports walked down & noted discrepancies listed.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 5pp. 34334:230-34334:234.

8601220528 Discusses 851210 audit w/Energy Technology Engineering Ctr re computer program used by TERA to track technical issues involved in Comanche Peak Review Team design adequacy program.Civil/structural discipline deviations listed.
TERAO,D. Director's Office, Office of Inspection and Enforcement. 85/12/18. NORKIN,D. Director's Office, Office of Inspection and Enforcement. 1p. 34334:161-34334:161.

8601210203 Forwards preliminary Trip Repts 2186a of 851113-14 & 20-22 site visits & 2190a of 851206 visit to S&W.
LANDERS,D.F. Teledyne Engineering Services. 85/12/27. NOONAN,V. Comanche Peak Project (Technical Review Team). 10pp. 34302:201-34302:278.

--8601210218 Forwards DF Landers 851212 ltr to V Noonan & Trip Rept 2192 of 851211-12 site visit re walkdown audit of cable trays.
LIPINSKI,R.E. Comanche Peak Project (Technical Review Team). 85/12/19. VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 7pp. 34302:211-34302:278.

8601220113 Summary of 851111 meeting w/F Webster (J Benjamin & Assoc) in Mountain View,CA re statistical sampling approaches in App D of applicant program.
LURIE,D. NRC - No Detailed Affiliation Given. 86/01/02. CALVO,J.A. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34333:360-34333:360.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100249 Supports use of ASME Code Cases N-397 & N-411 for seismic analysis of piping at facility.Comments on util 851118 request to use codes listed.
LANDERS,D.F. Teledyne Engineering Services. 86/01/07. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34233:207-34233:212.

--**8601100267** Forwards comments on IE draft insp rept of facility design adequacy review program plan.Appropriate couple between Comanche Peak Project & IE effort deemed principal interest.
CALVO,J.A. Comanche Peak Project (Technical Review Team). 86/01/06. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34233:209-34233:212.

8601150011 Board Notification 86-001:list of Ofc of Investigation repts issued on Comanche Peak to update Board Notifications 84-149 & 85-047.Boards will be advised if repts relevant to licensing proceeding.
NOONAN,V.S. PWR Project Directorate 5. 86/01/13. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 4pp. 34288:325-34288:328.

8601170009 Requests response to NRC Intimidation Panel Rept by 860207, per 851210 ltr.
NOONAN,V.S. PWR Project Directorate 5. 86/01/13. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 4pp. 34315:207-34315:210.

8601310077 Forwards Rev 3 to "Comanche Peak Response Team Program Plan & Issue - Specific Action Plans" & svc list.Related correspondence.
WOOLDRIDGE,R.A. Worsham, Forsythe, Samples & Woolridge (formerly Worsham, Forsythe & Sampels). #186 897. 86/01/27. BLOCH,P.B., JORDAN,W.H., MCCOLLOM,K.A. Atomic Safety and Licensing Board Panel. 762pp. 34432:126-34434:167.

8601310100 Application to amend CPPR-126,extending completion date to 880801.Delay necessitated by performance of reinsps & reanalyses since Fall 1984 in response to concerns of NRC Technical Review Team & parties to proceedings.Fee paid.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 10pp. 34426:276-34426:285.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--**8503060297** Advises that applicant should be informed that safe shutdown capability needs to be performed prior to operation above 5% or 841114 SER will be invalid.Applicant should provide listed info for items incomplete by fuel load.
KNIGHT,J.P. Division of Engineering (pre-851125). 85/02/26. THOMPSON,H.L. Division of Licensing (800428-851124). 2pp. 34172:288-34172:289.

--**8601020093** Safety evaluation supporting limited use of cable splices in low energy circuits within control panels.
* Power Systems Branch. 84/07/30. 698pp. 34162:071-34164:048.

--**8601020198** Advises that C Hofmayer & B Saffell hired as consultants to assist in coordinating & reviewing SSERs in civil/ structural,electrical/instrumentation,test programs & mechanical/piping areas,respectively.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/06. SHAO,L., CALVO,J., LIVERMORE,H. NRC - No Detailed Affiliation Given. 2pp. 34166:305-34167:013.

--**8601020239** Submits list of designated QA/QC reviewers assigned to each technical review team (TRT),per 850315 request.Reviewers will be responsible for QA aspects of all SSERs & future allegations addressed by each TRT group.
LIVERMORE,H.H. Comanche Peak Project (Technical Review Team). 85/03/20. NOONAN,V. Comanche Peak Project (Technical Review Team). 120pp. 34167:217-34167:336.

--**8601020345** Requests SSERs to be sent to author.
HOFMAYER,C. Brookhaven National Laboratory. 84/10/24. NRC - No Detailed Affiliation Given. 1p. 34171:023-34171:023.

--**8601020373** Forwards comments & corrections on electrical & instrumentation SSERs for incorporation prior to issuance of final version.Reviewer concurrence based on encl editorial comments.W/o encl.
CALVO,J., MARINOS,E. NRC - No Detailed Affiliation Given. 85/01/24. NOONAN,V. NRC - No Detailed Affiliation Given. 1p. 34171:202-34171:202.

--**8601020406** Reminds of few allegations in testimony of Witness F that still need to be checked out in preparation for hearing. Supplemental testimony,as SSER will probably be required. G Mizuno should be contacted for details.
SCINTO,J. NRC - No Detailed Affiliation Given. 85/01/21. CALVO,J. NRC - No Detailed Affiliation Given. 1p. 34171:259-34171:261.

--**8601020421** Forwards detailed comments on response team issue-specific action plans for consideration in next rev to plan.SSERs will provide further clarification.Prior to plan approval, NRC will require resolution of matters discussed.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/01/24. SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 17pp. 34171:262-34171:278.

--**8601020445** Forwards third update of Comanche Peak action items,updating 841205 tabulation,providing scheduled actions in areas of Comanche Peak Technical Review Team (TRT) licensing & insp. Issues include issuance of first TRT SSER on 850201.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/04. EISENHUT,D.G. Division of Licensing (800428-851124). 11pp. 34172:226-34172:242.

--**8601020468** Forwards marked-up list of refs to related issues in SSER 7, "Electrical/ Instrumentation & Test Programs" & SSER 8, "Civil & Structural & Miscellaneous Issues," that are stated or implied to be further addressed in QA/QC SSER.
WORKINGER,T.R. Comanche Peak Project (Technical Review Team). 85/03/08. LIVERMORE,H. Comanche Peak Project (Technical Review Team). 4pp. 34172:297-34172:300.

--**8601020473** Requests designation of one QA/QC reviewer to coordinate & integrate technical concerns & issues of Comanche Peak Technical Review Team groups w/ QA/QC programmatic issues.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/03/15. LIVERMORE,H. Comanche Peak Project (Technical Review Team). 1p. 34172:301-34172:301.

--**8601020479** Forwards five addl issues for addition to issues requiring further QA/QC review identified from structural/civil SSER 8.
JENG,D.C. Comanche Peak Project (Technical Review Team). 85/03/15. WORKINGER,T.R. Comanche Peak Project (Technical Review Team). 2pp. 34172:302-34172:303.

--**8601020481** Designates QA/QC reviewers assigned to each Comanche Peak Technical Review Team per 850315 request.Individuals will be responsible for QA aspects of all SSERs & future allegations addressed by each Comanche Peak Technical Review Team Group.
LIVERMORE,H.H. Comanche Peak Project (Technical Review Team). 85/03/20. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34172:304-34172:305.

--**8601020486** Requests info re followup or disposition of commitments to perform addl investigatory work made in 841210 exit meeting w/allegers at Granbury Inn.Commitments made while discussing QA/QC group allegations & may delay release of SSERs.
LIVERMORE,H.H. Comanche Peak Project (Technical Review Team). 85/03/22. NOONAN,V. Comanche Peak Project (Technical Review Team). 36pp. 34172:306-34172:341.

8601080036 Board Notification 85-093:forwards transcripts of 851119 & 20 meetings w/ CASE in Bethesda,MD re Technical Review Team SSERs 7-11.Summary of meetings also encl.
NOONAN,V.S. PWR Project Directorate 5. 85/12/27. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 7pp. 34274:139-34275:221.

8601060210 Forwards proposed license condition in new format, superseding Item 12,Section 1.9 of Suppl 12 to NUREG-0797.List of amends,revs & changes re security, contingency,guard training & qualification plans encl.
NOONAN,V.S. PWR Project Directorate 5. 85/12/30. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 7pp. 34153:116-34153:122.

8601280179 Forwards justification for request for exemption from 10CFR50,App J requirements re containment airlock leakage testing,per NRC withdrawal of acceptance of request to relax testing in SSER 12 (NUREG-0797).Fee paid.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/20. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34383:196-34383:199.

F. Security, medical, emergency & fire protection plans

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--**8503060297** Advises that applicant should be informed that safe shutdown capability needs to be performed prior to operation above 5% or 841114 SER will be invalid.Applicant should provide listed info for items incomplete by fuel load.
KNIGHT,J.P. Division of Engineering (pre-851125). 85/02/26. THOMPSON,H.L. Division of Licensing (800428-851124). 2pp. 34172:288-34172:289.

--**8601020063** Rev 1 to Instruction CP-EI-4.0-49, "Evaluation of Thermolag (TSI) Fire Barrier Matl on Class 1E Electrical Raceways." W/15 oversize drawings.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/15. 147pp. 34161:284-34162:070.

--**8601020334** Requests help in returning identification & orange badges issued to NRC personnel.List of NRC personnel that have not returned badges encl.
HALL,M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/02. IPPOLITO,T. NRC - No Detailed Affiliation Given. 3pp. 34171:010-34171:012.

--**8601020338** Submits list of NRC employees or cleared contractors of NRC & DOE qualified for unescorted access to protected & vital areas of facility.
COLLINS,J.T. Region 4, Office of Director. 84/08/24. EG&G, Inc. 7pp. 34171:013-34171:022.

--**8601020464** Responds to NRC 850118 ltr re violations noted in Insp Rept 50-445/84-26.Corrective actions:Rev 1 to DCA 20,721 issued against Drawing E1-1702-02 & generic nonconformance repts for items identified by NRC issued & dispositioned.
CLEMENTS,B.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/02/28. HUNTER,D.R. Region 4, Office of Director. 6pp. 34172:291-34172:296.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--**8408160020** Trip rept of 840724 site visit re radiation protection facilities.Attendee list encl.
LAMASTRA,M.A. Radiological Assessment Branch. 84/08/07. MULLER,D.R. Assistant Director for Radiation Protection. 3pp. 34203:260-34203:303.

8601100154 Explains use of emergency response guidelines during containment sump circulation.Background of guidelines given. Verification process for proper use of guidelines discussed.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/12/16. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34233:116-34233:117.

8601060210 Forwards proposed license condition in new format, superseding Item 12,Section 1.9 of Suppl 12 to NUREG-0797.List of amends,revs & changes re security, contingency,guard training & qualification plans encl.
NOONAN,V.S. PWR Project Directorate 5. 85/12/30. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 7pp. 34153:116-34153:122.

G. Adjudicatory correspondence

8511130314 Memorandum raising concerns re statistical inferences from Comanche Peak Response Team sampling.Applicant sampling studies design not clearly stated.Comments of parties requested by ASLB during Order Served on 851112.
BLOCH,P.B. Atomic Safety and Licensing Board Panel. #186 729. 85/11/11. 5pp. 33449:198-33449:202.

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--8601020228 Request for admission into evidence.
ROISMAN,A.Z., GARDE,B.P. Trial Lawyers for Public Justice, P.C. ROISMAN,A.Z. Citizens Association for Sound Energy. 85/02/22. Atomic Safety and Licensing Board Panel. 27pp. 34167:018-34167:046

--8601020234 Marked-up response to CASE request for admissions.
BERRY,G.A. Hearing Branch 1. 85/02/22. Citizens Association for Sound Energy. 24pp. 34167:099-34167:112.

8601070120 Forwards for filing,applicant 860103 suppl to answers to CASE 851115 interrogatories Related correspondence.
GAD,R.K. Ropes & Gray. GAD,R.K. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #186 663. 86/01/03. Office of the Secretary of the Commission. 1p. 34175:351-34175:351.

--8601070127 Suppl to 851209 answers to CASE 851115 interrogatories. Encl table re deviation record type should be substituted for table appearing on Pages 4 & 5 of response to Interrogatory 1.Certificate of Svc encl.
GAD,R.K. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). GAD,R.K. Ropes & Gray. 86/01/03. 9pp. 34175:352-34175:360.

8601130280 Request for clarification &/or motion for reconsideration of ASLB 851212 memorandum & order where ASLB stated CASE allowed to file motion & applicants not permitted priviledge to respond.Certificate of Svc encl.
ELLIS,J. Citizens Association for Sound Energy. #186 718. 86/01/06. Atomic Safety and Licensing Board Panel. 6pp. 34244:211-34244:216.

8601130303 Informs of correction to J Doyle 851219 affidavit in response to applicant 851112 changes to affidavits in support of applicant motions for summary disposition.
ELLIS,J. Citizens Association for Sound Energy. #186 719. 86/01/06. BLOCK,P.B., MCCOLLOM,K.A., JORDAN,W.H. Atomic Safety and Licensing Board Panel. 1p. 34244:206-34244:206.

8601140511 Notice of disestablishment of second ASLB constitution. PB Bloch,chairman,H Grossman,alternate chairman & WH Jordan,member.Served on 860113.
COTTER,B.P. Atomic Safety and Licensing Board Panel. #186 747. 86/01/10. 2pp. 34277:002-34277:003.

8601140543 Motion to compel responses to three CASE 851115 interrogatories re status of personnel hired since 840101. W/Certificate of Svc.Related correspondence.
ROISMAN,A.Z. Citizens Association for Sound Energy. ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. #186 744. 86/01/10. Atomic Safety and Licensing Board Panel. 18pp. 34277:043-34277:060.

8601140701 Forwards motion to compel & discovery to find all relevant deficiency paper or knowledge of deficiencies re in-process documents.W/o encl.Related correspondence.
GARDE,B.P. Trial Lawyers for Public Justice, P.C. GARDE,B.P. Citizens Association for Sound Energy. #186 743. 86/01/10. BLOCH,P.B., GROSSMAN,H., MCCOLLOM,K.A. Atomic Safety and Licensing Board Panel. 1p. 34277:001-34277:001.

8601170476 Informs that NRC will not respond to CASE 860106 request for clarification & 860110 motion to compel responses to 851115 interrogatories.Motions involve discovery disputes between CASE & util.Related correspondence.
MIZUNO,G.S. Hearing Branch 1. #186 756. 86/01/14. BLOCH,P.B., JOHNSON,E.B., MCCOLLOM,K.A. Atomic Safety and Licensing Board Panel. 1p. 34290:269-34290:269.

8601220135 Forwards applicant 850827 supplementation to answers to CASE interrogatories & Certificate of Svc.W/o encls.Related correspondence.
GAD,R.K. Ropes & Gray. #186 779. 86/01/14. Office of the Secretary of the Commission. 1p. 34323:214-34323:214.

8601220367 Supplementation to util 851117 answer to CASE 850827 Interrogatory B-2 re confirmation of allegations of harassment & intimidation by util.Certificate of Svc encl. Related correspondence.
GAD,R.K. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). GAD,R.K. Ropes & Gray. #186 779. 86/01/14. Atomic Safety and Licensing Board Panel. 6pp. 34326:333-34326:338.

8601240330 Memorandum forwarding undated ltr from HA Stiner re allegations at facility to parties for appropriate action. Served on 860123.
BLOCH,P.B. Atomic Safety and Licensing Board Panel. #186 811. 86/01/22. 3pp. 34355:032-34355:041

H. General correspondence

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--8601020358 Util organization charts for engineering-operations,mgt group,project control procurement group,bldg mgt,site QA/QC startup group & operations group.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/11/13. 24pp. 34171:042-34171:065.

Q. Inspection reports, IE Bulletins & correspondence

8601220519 Trip rept of 850126 site visit re observation of Schmidt Hammer Tests,seismic air space between structures & insp of portion of exposed ceiling in control room.List of attendees & comments encl.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/02/07. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34334:172-34334:175.

8507170447 Trip rept of 850208 site visit to inspect unused holes in cable tray support flanges,to locate cantilevered horizontal plate attached to containment liner plate & to inspect & gather info on elastic joint filler.
LIPINSKI,R.F. Comanche Peak Project (Technical Review Team). 85/03/05. Comanche Peak Project (Technical Review Team). 4pp. 67966:188-67966:191.

8508220466 Trip rept of 850805-09 site visit re quality of const & QA/QC adequacy program plan,S&W piping & pipe support analysis program,Ebasco cable tray & conduit reanalysis & integrated safety assessment program.
HAUGHNEY,D.L. Comanche Peak Project (Technical Review Team). 85/08/15. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 5pp. 34338:162-34338:166.

8601220522 Trip rept of 850923-26 audit of S&W as-built verification walkdown.Contingent upon acceptable resolution re piping run geometry & clearances,S&W walkdown well documented & easily verifiable.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/10/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34334:163-34334:166.

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--8601020029 Forwards Investigative Rept 50-445/446-81-04 re allegations concerning Comanche Peak electrical QC problems.
COLLINS,J.T. Region 4, Dallas, Office of the Director (81/03/01). 81/05/05. WARD,W.J. Investigation Branch. 1p. 34161:042-34161:042.

--8601020031 Forwards Investigation Repts 50-445/81-04 & 50-446/81-04 on 810225-27 & 0309-13.No violation noted.
MADSEN,G.L. Region 4, Dallas, Office of the Director (81/03/01). 81/05/05. GARY,R.J. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 34161:043-34161:044.

--8601020038 Investigation Repts 50-445/81-04 & 50-446/81-04 on 810225-27 & 0309-13.No violations noted.Major areas investigated:allegations that QC supervisor told electrical QC inspectors to violate insp procedure.W/marked-up rept.
DRISKILL,D.D., HERR,R.K. Investigation & Enforcement Staff. MARTIN,L.E. Project Section 3. 81/05/04. 46pp. 34161:045-34161:090.

--8601020275 Rev 0 to Procedure CP-QP-21.0, "Insp Verification for Room Turnover."
TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/01/10. 4pp. 34164:156-34164:159.

--8601020303 Forwards Investigation Repts 50-446/81-04 & 50-445/81-04 on 810225-27 & 0309-13 re allegations that QC supervision directed electrical QA inspectors to violate insp procedures.Allegations unfounded.W/four oversize drawings.
MADSEN,G.L. NRC - No Detailed Affiliation Given. 81/05/05. GARY,R.J. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 34164:225-34164:247.

--8601020310 Forwards Investigative Repts 50-445/81-04 & 50-446/81-04 re allegations concerning electrical QC problems,per V Stello & D Thompson 800421 & 800715 memos,respectively.Supporting documentation also encl.W/o encls.W/four oversize encls.
COLLINS,J.T. Region 4, Dallas, Office of the Director (81/03/01). 81/05/05. WARD,W.J. Director's Office, Office of Inspection and Enforcement. 17pp. 34164:248-34164:265.

--8601020340 Forwards Investigation Repts 50-445/81-04 & 50-446/81-04 on 810225-27 & 0309-13.Findings of Allegation 8 show dept policy contrary to util procedure.Action to assure departmental policies do not violate procedures requested.
MADSEN,G.L. Reactor Projects Branch. 81/05/05. GARY,R.J. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 34164:266-34164:288.

--8601020356 Forwards Investigation Repts 50-445/81-04 & 50-446/81-04 per 800421 & 0718 V Stello & D Thompson memos,respectively.
COLLINS,J.T. Region 4, Dallas, Office of the Director (81/03/01). 81/05/05. WARD,W.J. Investigations Branch (Pre 820201). 40pp. 34164:289-34164:340.

--8601020378 Rev 8 to Instruction Q1-QP-2.1-3, "Qualification of Electrical Insp & Test Personnel." Incomplete Rev 15 to Procedure CP-QP-2.1, "Training of Insp Personnel" encl.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/28. 71pp. 34165:042-34165:108.

--8601020433 Forwards transcript of 841108 feedback interview w/Witness SRT-A-5 re Comanche Peak Technical Review Team investigation into concerns raised by witness during Special Review Team 840403-13 insp.W/o encl.
VIETTI,A. Comanche Peak Project (Technical Review Team). 85/02/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:291-34171:292.

--8601020441 Marked-up response to CASE 850204 request for admissions per 10CFR2.742 re truth of certain facts found by Comanche Peak Technical Review Team concerning insp & evaluation of applicant const QA programs.
BERRY,G.A. Hearing Branch 1. 85/02/22. Citizens Association for Sound Energy. 14pp. 34171:315-34171:336.

--8601020445 Forwards third update of Comanche Peak action items,updating 841205 tabulation,providing scheduled actions in areas of Comanche Peak Technical Review Team (TRT) licensing & insp. Issues include issuance of first TRT SSER on 850201.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/04. EISENHUT,D.G. Division of Licensing (800428-851124). 11pp. 34172:226-34172:242.

--8601020450 Requests for admission re 126 Comanche Peak Technical Review Team (TRT) findings.Supporting documentation encl.
* Citizens Association for Sound Energy. ROISMAN,A.Z., GARDE,B.P. Trial Lawyers for Public Justice, P.C. 85/11/13. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 45pp. 34172:243-34172:287.

--8601020464 Responds to NRC 850118 ltr re violations noted in Insp Rept 50-445/84-26.Corrective actions:Rev 1 to DCA 20,721 issued against Drawing E1-1702-02 & generic nonconformance repts for items identified by NRC issued & dispositioned.
CLEMENTS,B.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/02/28. HUNTER,D.R. Region 4, Office of Director. 6pp. 34172:291-34172:296.

8601210115 Forwards draft Trip Rept 2178 of JA Flaherty & JJ Rivard 851029-31 visit to Comanche Peak for audit of const reinsp/ documentation review plan.
LANDERS,D.F. Teledyne Engineering Services. 85/11/21. NOONAN,V. Comanche Peak Project (Technical Review Team). 1p. 34298:298-34298:306.

--8601210121 Draft Trip Rept 2178 of 851029-31 site visit re Item VII.C, const reinsp/ documentation review plan.
FLAHERTY,J.A., RIVARD,J.J. Teledyne Engineering Services. 2178 DRFT. 85/11/21. Teledyne Engineering Services. 8pp. 34298:299-34298:306.

8601210087 Forwards preliminary Trip Rept 2179 of 851106 site visit re cable tray hanger program audit insp.Viewgraphs encl.
LANDERS,D.F. Teledyne Engineering Services. 85/11/22. NOONAN,V. Comanche Peak Project (Technical Review Team). 10pp. 34304:002-34304:011.

8601020500 Ack receipt of 851115 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-445/84-34 & 50-446/84-13.
JOHNSON,E.H. Region 4, Office of Director. 85/12/10. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 1p. 34121:060-34121:061.

--8601020505 Responds to NRC 851016 ltr re violations noted in Insp Rept 50-445/84-34.Corrective actions:security personnel & quality mgt conducted investigation of completed documents to validate signature of inspectors.
COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/11/15. DENISE,R.P. Region 4, Office of Director. 1p. 34121:061-34121:061.

8601270243 Further response to FOIA request for records re NRC Comanche Peak Task Force established in March 1984.Documents listed in App B,w/exception of records indicated by asterisk, available at PDR or Univ of Texas Library LPDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/12. GARDE,B.P. Government Accountability Project. 87pp. 34508:288-34511:035.

--8601270316 Rev 0 to Instruction QI-QP-11.14-3, "Insp of Structural Miscellaneous Steel Welding."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/06/11. 4pp. 34511:330-34511:333.

--8601270320 Rev 2 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/10/14. 3pp. 34511:334-34511:336.

--8601270323 Rev 1 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/08/13. 4pp. 34511:337-34511:340.

--8601270325 Rev 3 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
DILL,H.A., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/12/17. 19pp. 34511:341-34511:359.

--8601270329 Rev 4 to Instruction QA-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
WELCH,M., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/03/22. 6pp. 34511:360-34512:004.

--8601270331 Rev 5 Instruction QA-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/04/23. 10pp. 34512:005-34512:014.

--8601270347 Rev 6 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl. W/one oversize drawing.
WELCH,M., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/05/20. 7pp. 34512:015-34512:022.

--8601270352 Rev 7 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
BRANDT,C.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/06/03. 6pp. 34512:023-34512:028.

--8601270353 Rev 8 to Instruction QA-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
OTT,D.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 6pp. 34512:029-34512:033.

--8601270354 Rev 9 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
BRANDT,C.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/11/03. 19pp. 34512:034-34512:053.

--8601270356 Marked up Rev 18 to Instruction QI-QP-11.14-1, "Insp of Site Fabrication & Installation of Structural & Miscellaneous Steel."
OTT,D.T., BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/06. 16pp. 34512:054-34512:069.

--8601270357 Rev 7 to Instruction QI-QP-11.21-1, "Requirements for Visual Weld Insp." Supporting documentation encl.W/seven oversize drawings.
WILLIS,G., BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/16. 161pp. 34512:070-34512:230.

--8601270400 Rev 16 to Procedure QI-QP-11.12, "Insp of Installation of Radwaste Mgt Sys." Supporting documentation encl.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/20. 360pp. 34515:009-34516:028.

--8601270427 Rev 1 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
SCOTT,B.C., MICHELS,R. Texas Utilities Services, Inc. 81/08/17. 450pp. 34517:297-34518:105.

8601020379 Ack receipt of 851111 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-445/85-11 & 50-446/85-06.Supplemental info requested.Response to notice of deviation to be submitted by 851211.
JOHNSON,E.H. Region 4, Office of Director. 85/12/19. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 34120:025-34120:028.

--8601020384 Responds to NRC 851011 ltr re violations noted in Insp Rept 50-445/85-11.Corrective actions:inspector instructed to document deviations in accordance w/ CP-QP-16.0 in prompt manner.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/11/11. DENISE,R.P. Region 4, Office of Director. 2pp. 34120:027-34120:028.

8601030156 Forwards Operations,Const,Comanche Peak Response Team Activities & Independent Measurement Insp Repts 50-445/85-13 & 50-446/85-09 on 850823-0930 & notices of violation & deviation.
JOHNSON,E.H. Region 4, Office of Director. 85/12/24. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 3pp. 34124:131-34124:133.

--8601030161 Notice of violation from insp on 850823-0930.
* Region 4, Office of Director. 85/12/24. 4pp. 34124:134-34124:137.

--8601030165 Notice of deviation from insp on 850823-0930.
* Region 4, Office of Director. 85/12/24. 3pp. 34124:138-34124:140.

--8601030170 Operations Insp Rept 50-445/85-13 on 850901-30.No violations or deviations identified.Major areas inspected:applicant actions on previous insp findings,maint procedures,plant tours & plant status.
KELLEY,D.L., SMITH,W.F., BARNES,I. Region 4, Office of Director. 85/12/23. 7pp. 34124:141-34124:147.

--8601030186 Const Insp Repts 50-445/85-13 & 50-446/85-09 on 850823-0930. Violations noted:failure to provide protection of equipment stored in place & failure to establish procedures re control of deleterious matl around stainless steel piping.
PHILLIPS,H.S., KELLEY,D.L., NORMAN,D.E. Region 4, Office of Director. 85/12/23. 8pp. 34124:191-34124:200.

--8601030202 Comanche Peak Response Team Activities Insp Repts 50-445/85-13 & 50-446/85-09 on 850901.Violations & deviation noted:erroneous conduit observation,incomplete &/or incorrect documents & incorrect population development.
ELLERSHAW,L.E., SMITH,W.F., HALE,C.J. Region 4, Office of Director. 85/12/23. 45pp. 34124:196-34124:240.

--8601030219 Independent Measurement Insp Repts 50-445/85-13 & 50-446/85-09 on 850909-19.Violation identified:failure to follow QC instruction.
KERCH,H.W., HARRIS,R., WIGGINS,J. Region 4, Office of Director. 85/10/09. 22pp. 34124:201-34124:222.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601210116 Forwards preliminary Trip Rept 2191 of 851203-06 site visit re audit of Comanche Peak Review Team Item VII.C on const reinsp/documentation review plan.
LANDERS,D.F. Teledyne Engineering Services. 85/12/27. NOONAN,V. Comanche Peak Project (Technical Review Team). 17pp. 34298:074-34298:090.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100249 Supports use of ASME Code Cases N-397 & N-411 for seismic analysis of piping at facility.Comments on util 851118 request to use codes listed.
ANDERSON,T. Teledyne Engineering Services. 86/01/07. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34233:207-34233:212.

--8601100267 Forwards comments on IE draft insp rept of facility design adequacy review program plan.Appropriate couple between Comanche Peak Project & IE effort deemed principal interest.
CALVO,J.A. Comanche Peak Project (Technical Review Team). 86/01/06. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34233:209-34233:212.

8601210227 Responds to NRC 851219 request for addl info re violations noted in Insp Rept 50-445/85-11.Corrective actions:full-time QC personnel now assigned to investigate out-of-scope observations.
COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/09. JOHNSON,E.H. Region 4, Office of Director. 2pp. 34303:360-34303:361.

8601220139 Summary of 851218-19 meetings w/util in Arlington TX re insp of plant cable tray as-built program & status of Comanche Peak Review Team Program plan activities.List of attendees & transcript of meeting encl.
COOK,A.V. PWR Project Directorate 5. 86/01/13. PWR Project Directorate 5. 6pp. 34349:099-34349:241.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601300012 Forwards Insp Repts 50-445/85-17 & 50-446/85-14 re 851028-1101 insp of Comanche Peak design adequacy program scope validation process & checklist development in Bethesda,MD.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 86/01/21. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 6pp. 34424:070-34424:144.

--8601300013 Insp Repts 50-445/85-17 & 50-446/85-14 on 851028-1101 re design adequacy program scope validation process & review checklist development.Lack of prescriptiveness of review checklists & reviewer qualifications noted.
NORKIN,D.P., MILHOAN,J.L. Quality Assurance Branch. 86/01/09. 69pp. 34424:075-34424:144.

8601310100 Application to amend CPPR-126 extending completion date to 880801.Delay necessitated by performance of reinsps & reanalyses since Fall 1984 in response to concerns of NRC Technical Review Team & parties to proceedings.Fee paid.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 10pp. 34426:276-34426:285.

S. Reportable occurrences, LERs & related correspondence

8601020643 Deficiency Rept CP-85-43 re inconsistency in temp between FSAR normal operating & environ equipment qualification ranges.Initially reported on 850920.HVAC sys studied to assess room heat loads & equipment recertified accordingly.
COUNSIL,W.G. BECK,J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/12/20. JOHNSON,E.H. Region 4, Office of Director. 2pp. 34122:283-34122:284.

8601020647 Deficiency Rept CP-85-46 re unacceptable pressurizer surge line interactions involving potential LOCA & damage to secondary side lines.Initially reported on 851029.Addl analyses will be completed prior to fuel load.
COUNSIL,W.G. BECK,J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/12/20. JOHNSON,E.H. Region 4, Office of Director. 2pp. 34122:272-34122:273.

8601020651 Initial Deficiency Rept CP-85-52 re structural integrity of support sys for cable tray hangers.Initially reported on 851218.Verification & insp activities will be accomplished by fuel load.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/12/20. JOHNSON,E.H. Region 4, Office of Director. 2pp. 34122:267-34122:268.

8601020666 Initial Deficiency Rept CP-85-49 re unevaluated fluid transient in two main steam piping sys.Initially reported on 851206.Piping sys will be redesigned to include stopping & add drain pots.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/12/20. JOHNSON,E.H. Region 4, Office of Director. 2pp. 34121:211-34121:212.

8601080493 Forwards util 851118 ltr providing results of review of coatings nonconformance repts w/use-as-is disposition & description of coatings surveillance program for containment coatings over life of plant.
NOONAN,V.S. PWR Project Directorate 5. 85/12/26. MCCRACKEN,C. PWR Project Directorate 6. 2pp. 34230:186-34230:199.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

8601150063 Interim Deficiency Rept SDAR:CP-85-47 re use of Amptector IIA relays in 480 switchgear instead of specified relays. Initially reported on 851202.Evaluation of relays in safety- related switchgears to be completed by 860131.
COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/02. JOHNSON,E.H. Region 4, Office of Director. 1p. 34278:344-34278:344.

8601150324 Interim Deficiency Rept CP-85-48 re diesel generator intake silencer internals that may dislodge & be ingested by turbocharger.Initially reported on 851205.Evaluation completion anticipated by 860131.
COUNSIL,W.G. BECK,J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/06. JOHNSON,E.H. Region 4, Office of Director. 1p. 34281:018-34281:018.

8601150340 Interim Deficiency Report CP-85-50 re improper welding in mfg of cable tray "tee" fittings.Initially reported on 851206.Evaluation continuing.Completion anticipated by 861228.
COUNSIL,W.G., BECK,J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/06. JOHNSON,E.H. Region 4, Office of Director. 1p. 34281:020-34281:020.

8601150351 Interim Deficiency Rept CP-85-51 re improper application of low sulphur content A588 steel used in pipe whip & moment restraint fabrication.Initially reported on 851205.
BECK,J.W., COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/06. JOHNSON,E.H. Region 4, Office of Director. 1p. 34281:023-34281:023.

8601290216 Interim Deficiency Rept CP-85-54 re discrepancies in supplier-provided HVAC support documents which could invalidate seismic qualification of supports.Initially reported on 851220.Completion anticipated by 860305.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/20. JOHNSON,E.H. Region 4, Office of Director. 1p. 34411:348-34411:348.

8601290225 Interim Deficiency Rept CP-85-53 re fabrication of approx 30 platforms/ structures.Initially reported on 851220. Completion of insp & engineering efforts anticipated by 860430 & 0520,respectively.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/20. JOHNSON,E.H. Region 4, Office of Director. 1p. 34411:340-34411:340.

8601310138 Part 21 rept re deviations in NCA3800 QA program.QA manager employment terminated.Outside contractors hired to conduct full independent audit of QA program & records & processing of prior orders.
CATES,J.F. WFI Nuclear Products Inc. 86/01/20. HUNTER,D.R. Region 4, Office of Director. 3pp. 34426:156-34426:158

8601290074 Interim Deficiency Rept CP-85-31 re possible impact of addl weight on electrical raceway support sys.Initially reported on 850827.Analysis required to resolve issue scheduled for completion by 860615.Final rept will be submitted by 860707.
COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/22. JOHNSON,E.H. Region 4, Office of Director. 1p. 34411:171-34411:171.

8601290083 Interim Deficiency Rept CP-85-26 re steam generator upper lateral restraint embedment design.Initially reported on 850719.Concern being evaluated & scheduled for resolution by 860502.Final rept will be submitted by 860523.
COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/22. JOHNSON,E.H. Region 4, Office of Director. 1p. 34411:172-34411:172.

8601290099 Interim Deficiency Rept CP-85-36 re installation of nonsafety-related conduit on nonsafety-related dead weight supports not in compliance w/Reg Guide 1.29.Initially reported on 850906.Final rept submitted by 860703.
COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/22. JOHNSON,E.H. Region 4, Office of Director. 1p. 34411:173-34411:173.

8601290108 Interim Deficiency Rept CP-85-42 re possible adverse effects of substituting pre-formed sections of thermolag on conduit & conduit support installations.Initially reported on 850920.Final rept will be submitted by 860516.
COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/22. JOHNSON,E.H. Region 4, Office of Director. 1p. 34411:174-34411:174.

8601290265 Interim Deficiency Rept CP-85-35 re adequacy of design & const for cable tray hanger program.Initially reported on 850906.Issue under evaluation.Final rept will be submitted by 860709.
COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/22. JOHNSON,E.H. Region 4, Office of Director. 1p. 34411:295 34411:298.

T. Hearing transcripts on non-antitrust matters

8601080414 Transcript of 840611 telcon in Bethesda,MD.Pp 1-42.
* Commissioners. 84/06/11. 44pp. 34230:273-34230:316.

8512310071 Transcript of 840806 telcon in Bethesda,MD re discussion on motions for summary disposition filed by applicant. Pp 1-87.
* NRC - No Detailed Affiliation Given. 84/08/06. 96pp. 34199:173-34199:261.

8601080280 Transcript of 840809 hearing in Bethesda,MD.Pp 1-148.
* Commissioners. 84/08/09. 150pp. 34231:099-34231:248.

8601080323 Transcript of 840918 Technical Review Team briefing in Bethesda,MD.Pp 1-60.Supporting documentation encl.
* Comanche Peak Project (Technical Review Team). 84/09/18. 99p. 34230:361-34231:098.

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--**8601020237** Transcript of 850228 meeting in Glen Rose,TX re applicant program plan technical review team electrical issues. Viewgraphs encl.
* NRC - No Detailed Affiliation Given. 85/02/28. 101pp. 34167:113-34167:216.

8601030157 Summary of 851105-06 meetings w/util in Granbury,TX re activities described in program plan.Areas discussed include const adequacy review & S&W piping & pipe support activities.Transcript encl.
VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 4pp. 34128:040-34129:116.

--**8601030173** Vol 1 of transcript of 851105 meeting w/util in Granbury,TX re facility program plan.Pp 1-122.
* Comanche Peak Project (Technical Review Team). 85/11/05. 122pp. 34128:044-34128:165.

--**8601030167** Vol 2 of transcript of 851106 meeting w/util in Granbury,TX re program plan.Pp 1-172.Supporting documentation encl.
* Comanche Peak Project (Technical Review Team). 85/11/06. 312pp. 34128:166-34129:116.

8601170140 Addl response to FOIA request for documents re Comanche Peak Task Force.Forwards listed App D documents.Other listed documents partially or completely withheld (ref FOIA Exemptions 6 & 7).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/13. GARDE,B.P. Government Accountability Project. 3pp. 34306:264-34306:276.

--**8601170219** Transcript of 820614 statement re faults in electrical const at site.Info partially deleted.
* Affiliation Not Assigned. 82/06/14. 7pp. 34306:288-34306:294.

--**8601170227** Transcript of 820902 statement of concerns re electrical work at site.Info partially deleted.Supporting documentation encl.
* Affiliation Not Assigned. 82/09/02. 13pp. 34306:295-34306:305.

--**8601170235** Transcript of 851213 limited appearance statement of concerns re electrical const at site.Info partially deleted.
* Affiliation Not Assigned. 85/12/13. 9pp. 34306:306-34306:314.

--**8601170244** Transcript of 821108 interview at Region IV re electrical work concerns at site.Info partially deleted.Supporting documentation encl.
* Affiliation Not Assigned. 82/11/08. 76pp. 34306:315-34307:027.

8601080036 Board Notification 85-093:forwards transcripts of 851119 & 20 meetings w/ CASE in Bethesda,MD re Technical Review Team SSERs 7-11.Summary of meetings also encl.
NOONAN,V.S. PWR Project Directorate 5. 85/12/27. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 7pp. 34274:139-34275:221.

--**8512060398** Transcript of 851119 meeting w/CASE in Bethesda,MD.Pp 1-223. Supporting documentation encl.
* NRC - No Detailed Affiliation Given. 85/11/19. 231pp. 34274:146-34275:001.

--**8512060401** Transcript of 851120 meeting w/CASE in Bethesda,MD. Pp 224-427.
* NRC - No Detailed Affiliation Given. 85/11/20. 209pp. 34275:017-34275:221.

8601220139 Summary of 851218-19 meetings w/util in Arlington,TX re insp of plant cable tray as-built program & status of Comanche Peak Review Team Program plan activities.List of attendees & transcript of meeting encl.
COOK,A.V. PWR Project Directorate 5. 86/01/13. PWR Project Directorate 5. 6pp. 34349:099-34349:241.

--**8601220150** Transcript of 851218-19 meetings w/util in Arlington,TX re Comanche Peak Review Team monthly status.Supporting documentation encl.
* PWR Project Directorate 5. 85/12/18. 135pp. 34349:105-34349:241.

DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 2

A. Application/construction stage documents & correspondence

8601210202 Discusses review of site verification activities during 850715-19,including TERA,S&W & Ebasco design verification efforts,QA/QC const verification effort & issue-specific action plan implementation.
KESHISHIAN,P. Comanche Peak Project (Technical Review Team). 85/07/23. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 14pp. 34302:279-34302:292.

8601220256 Trip rept of 850829-30 visit w/util & Teledyne at S&W ofcs in New York,NY re status of S&W effort concerning design adequacy program for plant piping & pipe supports.Lists of attendees,agenda & util action plan encl.
SHAO,L. Comanche Peak Project (Technical Review Team). 85/09/10. NOONAN,V. Comanche Peak Project (Technical Review Team). 6pp. 34333:191-34333:204.

--**8601220262** "Pipe Stress & Pipe Support Qualifications Action Plan."
KLAUSE,R.P. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/09/10. 8pp. 34333:197-34333:204.

8601220496 Forwards P Keshishian 850911 memo re Comanche Peak Response Team verification & corrective action activities.
NOONAN,V. Comanche Peak Project (Technical Review Team). 85/09/11. DENTON,H., TAYLOR,J., MARTIN,B. NRC - No Detailed Affiliation Given. 1p. 34334:125-34334:133.

--**8601220503** Discusses review of current Comanche Peak Response Team activities during 850826-31.
KESHISHIAN,P. Comanche Peak Project (Technical Review Team). 85/09/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 8pp. 34334:126-34334:133.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8510170367 Discusses review of ongoing response team activities during 850923-26,including S&W,Ebasco & TERA design verification efforts,QA/QC const verification effort & technical review team issue specific action plans.
HAUGHNEY,C.J. Comanche Peak Project (Technical Review Team). 85/10/07. NOONAN,V. Comanche Peak Project (Technical Review Team). 9pp. 34351:283-34351:291.

8601220536 Trip rept of 850923-26 site visit w/Teledyne Engineering Svcs re audit of S&W as-built verification walkdown.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/10/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34334:240-34334:243.

8510170364 Forwards C Haughney trip rept of site visit re status & progress w/response team managers.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/10/12. DENTON,H. NRC - No Detailed Affiliation Given. 2p. 34351:265-34351:274.

8601220351 Trip rept of 851008 visit to Gibbs & Hill ofc in New York,NY re audit of ADLPIPE computer code used in piping analysis. Allegation AP-26 questioning validity of code verification & QA maint ... Quality Standards Agency encl.
HOU,S.N. Comanche Peak Project (Technical Review Team). 85/10/22. SHAO,L.C. Comanche Peak Project (Technical Review Team). 2pp. 34333:265-34333:269.

--**8601220360** Trip rept of 851008 visit to Gibbs & Hill ofc re followup on Allegation A-26 that ADLPIPE computer program not validated. Attendance list encl.
MASTERSON,R. Comanche Peak Project (Technical Review Team). 85/10/11. HOU,S. Comanche Peak Project (Technical Review Team). 2pp. 34333:267-34333:269.

8601220366 Forwards final trip rept of 851014-18 site visit re Comanche Peak Response Team status.More comprehensive repts of site const activities now being issued by Region IV in form of monthly repts.
NOONAN,V. Comanche Peak Project (Technical Review Team). 85/10/22. DENTON,H.R., TAYLOR,J., MARTIN,B. NRC - No Detailed Affiliation Given. 1p. 34333:270-34333:280.

--**8601220375** Trip rept of 851014-18 site visit re status of Comanche Peak Response Team verification & corrective action activities by S&W,Ebasco & TERA,QA/QC const verification effort & action plan implementation.
KESHISHIAN,P. Comanche Peak Project (Technical Review Team). 85/10/22. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 10pp. 34333:271-34333:280.

8511110361 Trip rept of 850827-29 site visit w/util & contractors re witnessing of Unit 1 cable tray supports walkdown in progress & collection of info concerning new allegations.
LIPINSKI,R.E. Comanche Peak Project (Technical Review Team). 85/10/24. Comanche Peak Project (Technical Review Team). 1p. 34327:340-34327:340.

8510310452 Trip rept of 850910-12 site visit re Integrated Safety Assessment Program,Topic I.B.1 & impact of SSER 11 on electrical & instrumentation action items identified in SSER 7.Exit interview rept encl.
TOMLINSON,E.B. Comanche Peak Project (Technical Review Team). 85/10/25. CALVO,J.A. Comanche Peak Project (Technical Review Team). 5pp. 34346:285-34346:288.

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34172:341.

--**8503080509** Requests assistance in assigning new member to technical review team for period of 3 months beginning on 850301. Resources needed to complete all remaining actions in electrical review area.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/26. BERNERO,R.M. Division of Systems Integration (811005-851124). 1p. 34172:290-34172:290.

--**8601020047** Rev 2 to Const Procedure 35-1195-EEI-13, "Repair of Electrical Cable Jacket."
* Brown & Root, Inc. (subs. of Halliburton Co.). 80/10/15. 14pp. 34161:208-34161:221.

--**8601020052** Rev 4 to Const Procedure 35-1195-EEI-13, "Repair of Electrical Cable Jacket." W/one oversize drawing.
* Brown & Root, Inc. (subs. of Halliburton Co.). 83/03/28. 45pp. 34161:222-34161:283.

--**8601020188** Advises that V Noonan appointed as Comanche Peak Project Director.
* Office of the Executive Director for Operations. 84/10/17. Region 1, Office of Director. 1p. 34166:276-34166:291.

--**8601020191** Requests verbal changes or mark-ups w/brief justification for delays re due dates for Comanche Peak Action Item package by 841102.
POSLUSNY,C. Comanche Peak Project (Technical Review Team). 84/10/26. BANGART,R. Region 4, Office of Director. ZECH,G. Director's Office, Office of Inspection and Enforcement. HAMMER,C. Mechanical Engineering Branch. 2pp. 34166:292-34166:304.

--**8601020220** Handwritten memo forwarding CASE request for admissions. Request requires formal response or ASLB can accept admissions into evidence as stated.Response requested by 850213.
HAUGHNEY,C. NRC - No Detailed Affiliation Given. 85/02/06. SHAO,L., LIVERMORE,H., CALVO,J. NRC - No Detailed Affiliation Given. 2pp. 34167:014-34167:015.

--**8601020232** Summary of Contention 5 Panel 850207 meeting w/util re hearing & licensing issues.Slide presentation encl.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/19. BURWELL,S., WESSMAN,P., VIETTI,A. NRC - No Detailed Affiliation Given. 56pp. 34167:044-34167:098.

--8601020243 Requests Ofc of Investigation investigation re evidence disclosed in facility licensing proceedings by CB Cannon Co. Investigation into actions by util officials to influence JJ Libinsky needed.Supporting documentation encl.
CLARK ,L. Government Accountability Project. 84/10/29. HAYES,B. Office of Investigation. 257pp. 34167:337-34168:243.

--8601020254 Rev 4 to Procedure CP-QAP-12.1, "Insp Criteria & Documentation Requirements Prior to Sys N-5 Certification."
SCOTT,R.L. Brown & Root, Inc. (subs. of Halliburton Co.). 83/01/26. 12pp. 34164:109-34164:120.

--8601020257 Rev 2 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
WITT,H., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/01/07. 9pp. 34164:121-34164:129.

--8601020263 Rev 1 to Instruction QI-QP-11.8-14, "Instrumentation Sys Turnover."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/11/11. 3pp. 34164:130-34164:132.

--8601020266 Rev 4 to Instruction QI-QP-11.3-29, "Electrical Separation."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/02/09. 6pp. 34164:133-34164:138.

--8601020270 Rev 9 to Instruction QI-QP-11.3-29.1, "Verify Electrical Separation."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/02/09. 17pp. 34164:139-34164:155.

--8601020280 Document Change Notice 1 to Rev 1 to Const Procedure CP-CPM 15.2, "Work Activities on Rooms Which Have Been Turned Over." W/one oversize drawing.
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). * Brown & Root, Inc. (subs of Halliburton Co.). 83/01/28. 41pp. 34164:160-34164:224.

--8601020295 Forwards revised controlled copy of open issues tracking sys.Pages w/ handwritten changes should be submitted to D Kelly as work completed.Revised copy will be received weekly.
BANGART,R.L. Region 4, Office of Director. 84/07/13. COLLINS,J.T., IPPOLITO,T. NRC - No Detailed Affiliation Given. 249pp. 34169:165-34170:059.

--8601020312 Request for Procurement Action OIE-82-249,Mod 26,Task Order 67,increasing funding,to "Assistance in Responding to Near-Term OL Allegations re Comanche Peak."
MUIR,A.P. Program Support & Analysis Staff. FIN B-1302. 84/07/05. 5pp. 34170:344-34170:355.

--8601020329 Requests info be sent to resident inspector.
COLLINS,G.B. CALVO,J. Comanche Peak Project (Technical Review Team). 84/07/24. NRC - No Detailed Affiliation Given. 4pp. 34171:006-34171:009.

--8601020350 Requests EC Marinos be added to review team in area of electrical review for 3 months beginning 841126.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/30. BERNERO,R.M. Division of Systems Integration (811005-851124). 4pp. 34171:024-34171:027.

--8601020352 Requests R Martin be contacted to make request official for A Johnson to work uninterrupted on evaluation of allegers.
CALVO,J.A. NRC - No Detailed Affiliation Given. 85/01/28. NOONAN,V. NRC - No Detailed Affiliation Given. 2pp. 34171:028-34171:040.

--8601020355 Requests JL Knox be assigned to participate in task force.
CALVO,J.A. NRC - No Detailed Affiliation Given. 85/03/22. BERNERO,R. NRC - No Detailed Affiliation Given. 6pp. 34171:041-34171:041.

--8601020360 Rev 1 to Procedure CP-QP-2.0, "Implementation of Comanche Peak Steam Electric Station QA Program." Rev 16 to Instruction CP-QP-0.14,table of contents for Procurement/ Receiving Insp Manual encl.W/nine oversize drawings.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/10/09. 46pp. 34164:341-34165:041.

--8601020364 Status repts for 840720 & 0810 in electrical area.Viewgraphs from Technical Review Team 840918 briefing & comments on util program plan & issue-specific action plans encl.
* Comanche Peak Project (Technical Review Team). 84/07/20. 135pp. 34171:066-34171:200.

--8601020370 Requests assignment of EC Marinos to Comanche Peak Technical Review Team to begin 841126,for period of 3 months. EC Marinos can provide addl staff expertise in electrical review area.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/21. BERNERO,R.M. Division of Systems Integration (811005-851124). 1p. 34171:201-34171:201.

--8601020376 Forwards summary of some of more significant findings resulting from review of various allegations,per request communicated by RC Tang.Record of 850129 telcon encl.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/05. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34171:203-34171:204.

--8601020389 Forwards disposition of electrical & instrumentation items 1-13 re CASE request for admission,in format requested.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/13. NOONAN NRC - No Detailed Affiliation Given. 3pp. 34171:219-34171:221.

--8601020392 Advises of substantial agreement w/proposed affidavit prepared by R Keimig on ASLB concerns re startup QA. Realistic schedule for completing affidavit similar to that proposed by G Mizuno would be end of Mar 1985.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/15. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:222-34171:240.

--8601020394 Submits projected staff resource needs to meet scheduled & anticipated tasks in electrical & instrumentation area.
MARINOS,E.C. Comanche Peak Project (Technical Review Team). 85/02/22. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:241-34171:242.

--8601020396 Notifies of 850328 meeting w/Contention 5 Panel to discuss data collection to categorize issues to be resolved.Methods used to prepare & present data can be applied to electrical discipline.Supporting documentation encl.
* NRC - No Detailed Affiliation Given. 85/03/28. MARINOS,E. NRC - No Detailed Affiliation Given. 13pp. 34171:243-34171:258.

--8601020422 Advises subj of FOIA Request 84-778 under investigation through allegations raised by Comanche Peak Technical Review Team QA/QC Group.Info cannot be released (ref FOIA Exemptions 7(a) & 5).
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/01/24. SMITH,H.I. Technical Support Branch. 4pp. 34171:279-34171:282.

--8601020428 Discusses 850205 telcon w/D Davis re attitudes of facilities site personnel.D Davis wanted to know if same mgt personnel onsite should be replaced.Review of transcripts re site problems for names of certain individuals recommended.
HALE,C. Comanche Peak Project (Technical Review Team). 85/02/07. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 1p. 34171:290-34171:290.

--8601020438 Advises that author possesses no files re five FOIA requests.Author in Comanche Peak Technical Review Team electrical section for 2 wks.All records given to A Johnson.
LI,H.C. NRC - No Detailed Affiliation Given. 85/02/11. VIETTI,A. NRC - No Detailed Affiliation Given. 1p. 34171:293-34171:293.

--8601020440 Requests responses to questions to assist Comanche Peak Intimidation Panel to determine conditions under which 1979 & 1983 employee surveys conducted.Responses requested within 10 days.Supporting documentation encl.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/12. SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 21pp. 34171:294-34171:314.

--8601020443 Rev 0 to "Comanche Peak Steam Electric Station Preoperational Test Procedure."
SIEGEL,R.L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 1CP-PT-02-02 R00. 84/08/17. 246pp. 34171:340-34172:225.

--8601020457 Rev 0 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/06/04. 6pp. 34165:130-34165:135.

--8601020463 Rev 1 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/09/20. 6pp. 34165:136-34165:159.

--8601020467 Rev 3 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/02/24. 9pp. 34165:151-34165:159.

--8601020471 Rev 4 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/03. 9pp. 34165:160-34165:168.

--8601020477 Rev 9 to Startup Administrative Procedure CP-SAP-6, "Control of Work on Station Components After Release From Const to Texas Utilities Generating Co."
CAMP,R.E. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/10. 17pp. 34165:169-34165:187.

--8601020482 Rev 5 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/04/22. 9pp. 34165:188-34165:196.

--8601020485 Rev 0 to Instruction QI-QP-11.14-12, "Verification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/05/03. 4pp. 34165:197-34165:200.

--8601020490 Rev 1 to Instruction QI-QP-11.14-12, "Verification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/05/06. 4pp. 34165:201-34165:204.

--8601020559 Rev 6 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/05/18. 9pp. 34165:205-34165:213.

--8601020567 Rev 7 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/06/10. 9pp. 34165:214-34165:222.

--8601020572 Rev 12 to Startup Administrative Procedure CP-SAP-3, "Custody Transfer of Station Components."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/08. 15pp. 34165:223-34165:237.

--8601020575 Rev 8 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/06/24. 9pp. 34165:238-34165:246.

--8601020579 Rev 2 to "Verification of Seismic Electrical Equipment Mounting Instruction QI-QP-11.14-12, Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/06. 5pp. 34165:247-34165:251.

--8601020588 Rev 3 to Instruction QI-QP-11.14-12, "Verification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/11. 5pp. 34165:252-34165:256.

--8601020593 Rev 9 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/11. 9pp. 34165:257-34165:265.

--8601020597 Rev 10 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/12. 9pp. 34165:266-34165:274.

--8601020601 Rev 4 to Instruction QI-QP-11.14-12, "Reverification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/28. 4pp. 34165:275-34165:281.

--8601020610 Rev 11 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/09/14. 9pp. 34165:282-34165:290.

--8601020613 Rev 12 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/11/03. 9pp. 34166:075-34166:083.

--8601020615 Rev 2 to Startup Adminstrative Procedure CP-SAP-21, "Conduct of Testing."
ALLEN,D.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/29. 11pp. 34165:291-34165:301.

--8601020617 Marked-up Rev 11 to Instruction QI-QP-11.3-23, "Class 1E Conduit Raceway Insp."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/03/06. 18pp. 34165:302-34165:319.

--8601020621 Rev 19 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
WARNER,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/09/07. 12pp. 34165:320-34165:331.

--8601020623 Rev 4 to Instruction QI-QP-11.3-28, "Class 1E Cable Terminations."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/07/16. 6pp. 34165:332-34165:337.

--8601020626 Rev 21 to Instruction QI-QP-11.3-28, "Class 1E Cable Terminations." Supporting documentation encl.
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/08. 33pp. 34165:338-34166:009.

--8601020630 Rev 22 to Instruction QI-QP-11.3-26, "Electrical Cable Installation Insps."
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/07. 9pp. 34166:010-34166:018.

--8601020638 Rev 13 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/12/14. 10pp. 34166:084-34166:093.

--8601020642 Rev 14 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/09. 10pp. 34166:094-34166:103.

--8601020653 Rev 1 to Station Administration Manual Procedure STA-802, "Final Acceptance of Station Sys,Structures & Equipment."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/12. 18pp. 34166:104-34166:121.

--8601020660 Rev 15 to Instruction QI-QP-11.3-29, "Electrical Separation."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/18. 11pp. 34166:122-34166:130.

--8601020665 Rev 10 to Instruction QI-QP-11.3-50, "Cable Grip Support Installation Insp."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/03. 19pp. 34166:131-34166:149.

--8601020669 Rev 18 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/18. 12pp. 34166:019-34166:030.

--8601020672 Rev 17 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
BIELFELDT,L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/04. 12pp. 34166:031-34166:042.

--8601020678 Rev 16 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
TOWNSEND,C., BRANDT,C.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/03/12. 12pp. 34166:043-34166:054.

--8601020682 Rev 15 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/13. 11pp. 34166:150-34166:160.

--8601020686 Rev 5 to Instruction QI-QP-11.3-28, "Class 1E Cable Terminations."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/08/07. 20pp. 34166:055-34166:074.

--8601020687 Rev 1 to Instruction QI-QP-11.3-38.1, "Installation of Class 1E Electrical Equipment."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/21. 3pp. 34166:161-34166:163.

--8601020695 Document Change Notice 1 to Rev 11 to Const Procedure CP-CPM 6.10, "Inspected Item Removal Notice Form."
* Brown & Root, Inc. (subs. of Halliburton Co.). 35-1195. 84/07/02. 6pp. 34166:164-34166:169.

--8601020700 Rev 19 to Procedure CP-QP-18.0, "Insp Rept."
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/10. 31pp. 34166:170-34166:275.

8601210075 Forwards preliminary draft Trip Rept 2172 of 851108 meeting w/Ebasco re cable tray hanger & seismic design procedures & draft Trip Rept 2175 of 851112-14 meeting w/Corporate Consultating Development Co in Ann Arbor MI re clamp testing.
LANDERS,D.F. Teledyne Engineering Services. 85/12/21. NOONAN,V. Comanche Peak Project (Technical Review Team). 25pp. 34304:013-34304:037.

8601220543 Trip rept of 851025 audit at S&W ofcs in New York,NY re piping & pipe support effort.List of attendees encl.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/11/22. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 5pp. 34334:200-34334:204.

8601030157 Summary of 851105-06 meetings w/util in Granbury,TX re activities described in program plan.Areas discussed include const adequacy review & S&W piping & pipe support activities.Transcript encl.
VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 4pp. 34128:040-34129:116.

8601270243 Further response to FOIA request for records re NRC Comanche Peak Task Force established in March 1984.Documents listed in App B,w/exception of records indicated by asterisk, available at PDR or Univ of Texas Library LPDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/12. GARDE,B.P. Government Accountability Project. 87pp. 34508:288-34519:195.

--8204080069 Forwards response to 820304 request for info re parts supplied for Class 2 & 3 code pumps.W/o encl.
LYONS,B.P. Hayward Tyler Pump Co. 82/03/12. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 5pp. 34511:036-34511:132.

--8404170590 Requests that NRC take immediate action to protect State of TX residents re const of facility.Allegations include lack of proper QC inspector training & harassment of QC inspectors.
* Government Accountability Project. * Citizens Association for Sound Energy. 84/03/19. PALLADINO,N. Commissioners. 7pp. 34514:113-34514:245.

--8404170600 Requests that Commission take immediate action re proper const of facility,based on info provided by workers & former workers from two nuclear plant sites.
* Government Accountability Project. 84/03/19. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 34514:110-34514:112.

--8601270249 Package of miscellaneous allegation matl.
* NRC - No Detailed Affiliation Given. 85/12/12. 74pp. 34509:016-34509:089.

--8601270254 Discusses allegation of fuel onsite.No license for fuel & no fuel onsite.Resident inspector indicated that dummy fuel assembly onsite used in preoperationally testing fuel handling equipment.
WESTERMAN,T.F. Region 4, Office of Director. 84/04/03. Region 4, Office of Director. 36pp. 34509:090-34509:144.

--8601270280 "NRC List." Supporting documentation encl.W/four oversize drawings.
* NRC - No Detailed Affiliation Given. 84/07/18. 51pp. 34511:133-34511:185.

--8601270380 Rev 0 to Procedure CP-CPM 6.9F, "Fabrication & Installation of Component Supports." Supporting documentation encl.
* Brown & Root, Inc. (subs. of Halliburton Co.). 80/03/27. 175pp. 34512:231-34513:043.

--8601270384 Rev 0 to Procedure CP-CPM 7.1G, "Piping Supports." Supporting documentation encl.
BAKER,W.E., BIELFELDT,L.M. Brown & Root, Inc.-(subs. of Halliburton Co.). 84/07/28. 500pp. 34513:044-34514:109.

--8601270394 Rev 0 to Procedure 1CP-PT-40-03 "Manipulator Crane."
VANDER GRIGT,R. Texas Utilities Services, Inc. 86/04/08. 82pp. 34514:246-34514:346.

--8601270397 Rev 4 to Procedure QI-QP-11.1-65, "Determination of Surface Contamination of Fluorides & Chlorides on Stainless Steel." Supporting documentation encl.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/12/07. 23pp. 34514:347-34515:002.

--8601270408 Rev 0 to Acceptance Test Procedure 1CP-AT-27-1, "Condenser Vacuum & Waterbox Priming."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/09/23. 2pp. 34516:029-34516:030.

--8601270411 Rev 0 to 1CP-AT-27-01 RT-1, "Condenser Vacuum & Water Box Priming Retest 1."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/11. 120pp. 34516:031-34516:293.

--8601270421 Forwards matls prepared by Hayward Tyler Pump Co re insp & investigation of company.Matl dtd 820728 re equipment drain pumps should be replaced w/ encl.Supporting documentation encl.
BOESE,J.T. Fried, Frank, Harris, Shriver & Kampelman. 82/08/12. FORTUNA,R. NRC - No Detailed Affiliation Given. 250pp. 34516:294-34517:296.

--8601270433 Requests evaluation of Item 18 in GAP 840319 ltr re allegation concerning matl false statements by plant mgt to ASLB,per 840807 & discussion between R Wessman & HB Griffin. Supporting documentation encl.
IPPOLITO,T.A. Comanche Peak Project (Technical Review Team). 84/08/09. HERR,R.K. Office of Investigation. 1p. 34519:106-34519:106.

--8601270442 Discusses 840810 notification by Comanche Peak Technical Review Team of allegation in GAP 840319 ltr re matl false statement made by plant mgt to ASLB.Events surrounding incident reported under Rept of Inquiry Q4-84-014.
GRIFFIN,H.B. Office of Investigation. 84/08/13. HERR,R.K. Office of Investigation. 74pp. 34519:107-34519:195.

8601170140 Addl response to FOIA request for documents re Comanche Peak Task Force.Forwards listed App D documents.Other listed documents partially or completely withheld (ref FOIA Exemptions 6 & 7).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/13. GARDE,B.P. Government Accountability Project. 3pp. 34306:264-34308:301.

--8407110093 Forwards list of personnel assigned to technical review team requiring site access & badging.Members will be arriving on site on 841209.
REDDICK,J.A. Division of Licensing (800428-851124) 84/07/05. BANGART,R. Region 4, Office of Director. 9pp. 34306:279-34306:287.

--8407110557 Forwards organization chart for technical review team assignments for completion of outstanding regulation actions,in response to 840612 request.
DICKS,W.J. Office of the Executive Director for Operations. 84/06/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 2pp. 34306:277-34306:278.

--8601170254 Forwards action items re facility in response to 841010 request.Tabulation involves five major areas,including licensing,legal,technical review team,insp & investigations to support 850101 projected fuel load date.
NOONAN,V.S. Comanche Peak Project (Technical Review Team) 84/10/22. EISENHUT,D.G. Division of Licensing (800428-851124). 30pp. 34307:026-34307:060.

--8601170266 Rev 1 to "QA/QC (General) Numbers AQ-1-109:Comanche Peak Nuclear Power Plant Allegations &/or Investigations Summary."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/27. 114pp. 34307:060-34307:173.

--8601170276 "Comanche Peak Nuclear Power Plant Technical Issues Summary From Special Review Team Rept of 840731."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/27. 79pp. 34307:174-34307:252.

--8601170298 Discusses transmittal of action items as delineated in transcript of 841107 meeting.Topics discussed at meeting included civil/structural,miscellaneous,electrical & test program areas.Info partially deleted.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/12/07. ZUBANS,J. VIETTI,A., PHILLEO,R. NRC - No Detailed Affiliation Given. 62pp. 34307:253-34307:314.

--8601170307 Forwards depositions compiled by OELD.Depositions made available to technical review team during onsite visit. Info partially deleted.
WESSMAN,R.F. NRC - No Detailed Affiliation Given. 85/01/18. NRC - No Detailed Affiliation Given. 119pp. 34307:315-34308:063.

--8601170310 Forwards second update to 841109 tabulation of facility action items & provides scheduled actions in technical review team,licensing,insps & legal areas.Significant changes listed.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/12/05. EISENHUT,D.G. Division of Licensing (800428-851124). 37pp. 34308:064-34308:301.

8601220532 Summary of 851206 audit at plant re S&W piping & pipe support requalification program.List of attendees encl.
TERAO,D. Comanche Peak Project (Technical Review Team). 85/12/17. SHAO,L.C. Comanche Peak Project (Technical Review Team). 5pp. 34334:152-34334:156.

8601060428 Trip rept of 851009-10,15-17 & 28-31 site visits re methodology used by applicant/contractor in establishing equipment populations & equipment/work processes homogeneity.
TOMLINSON,E.B. Comanche Peak Project (Technical Review Team). 85/12/18. CALVO,J.A. Comanche Peak Project (Technical Review Team). 3pp. 34351:254-34351:255.

8601220461 Responds to 851126 request for trip repts involving Civil/ Structural Group.Listed repts encl.
SHAO,L. Comanche Peak Project (Technical Review Team). 85/12/18. VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 1p. 34334:206-34334:234.

--8601220464 Trip rept of 851126 audit discussions per slenderness ratio limitations for hanger type supports.Ebasco Svcs,Inc considering adoption of revised procedure.Slenderness ratios should be used only where uncertainties exist.
REICH,M. Brookhaven National Laboratory. 85/12/05. SHAO,L. NRC - No Detailed Affiliation Given. 3pp. 34334:207-34334:209.

--8601220467 Trip rept of 851011 audit w/util,TERA & Comanche Peak Response Team.List of attendees encl.Meeting between TERA & BNL consultants will be held to discuss steam generator lateral restraints.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 6pp. 34334:210-34334:215.

--8601220471 Summary of 851025 meeting w/util & Ebasco Svc,Inc re design verification testing & mods to conduit supports & cable tray supports.List of attendees encl.Ebasco & util will provide listed documents for review.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 6pp. 34334:216-34334:221.

--8601220474 Summary of 851108 meeting w/util & EBASCO Svcs,Inc re procedures for verification program of cable tray hangers. Ebasco Svcs,Inc will provide Comanche Peak Response Team w/listed info.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 4pp. 34334:222-34334:225.

--8601220492 Trip rept of 851113-14 visit to Corporate Consulting & Development Co,Ltd to audit ongoing tests of electrical conduit clamps.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 4pp. 34334:226-34334:229.

--8601220498 Trip rept of 851118-22 audit of cable tray hanger walkdown. Supports walked down & noted discrepancies listed.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 5pp. 34334:230-34334:234.

8601220528 Discusses 851210 audit w/Energy Technology Engineering Ctr re computer program used by TERA to track technical issues involved in Comanche Peak Review Team design adequacy program.Civil/structural discipline deviations listed.
TERAO,D. Director's Office, Office of Inspection and Enforcement. 85/12/18. NORKIN,D. Director's Office, Office of Inspection and Enforcement. 1p. 34334:161-34334:161.

8601210203 Forwards preliminary Trip Repts 2186a of 851113-14 & 20-22 site visits & 2190a of 851206 visit to S&W.
LANDERS,D.F. Teledyne Engineering Services. 85/12/17. NOONAN,V. Comanche Peak Project (Technical Review Team). 10pp. 34302:201-34302:278.

--8601210218 Forwards DF Landers 851212 ltr to V Noonan & Trip Rept 2192 of 851211-12 site visit re walkdown audit of cable trays.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/17. VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 3pp. 34302:231-34302:278.

8601220113 Summary of 851111 meeting w/F Webster (J Benjamin & Assoc) in Mountain View,CA re statistical sampling approaches in App D of applicant program.
LURIE,D. NRC - No Detailed Affiliation Given. 86/01/02. CALVO,J.A. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34333:360-34333:360.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100249 Supports use of ASME Code Cases N-397 & N-411 for seismic analysis of piping at facility.Comments on util 851118 request to use codes listed.
LANDERS,D.F. Teledyne Engineering Services. 86/01/07. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34283:207-34283:210.

8601150011 Board Notification 86-001:list of Ofc of Investigation repts issued on Comanche Peak to update Board Notifications 84-149 & 85-047.Boards will be advised if repts relevant to licensing proceeding.
NOONAN,V.S. PWR Project Directorate 5. 86/01/13. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 4pp. 34288:325-34288:328.

8601170009 Requests response to NRC Intimidation Panel Rept by 860207, per 851210 ltr.
NOONAN,V.S. PWR Project Directorate 5. 86/01/13. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 4pp. 34315:207-34315:210.

8601220225 Forwards notice of environ assessment & finding of no significant impact re 850312 request for exemption from portion of GDC 4 requirements.
NOONAN,V.S. PWR Project Directorate 5. 86/01/15. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 34348:165-34348:174.

--8601220231 Environ assessment & finding of no significant impact re 850312 request for exemption from portion of GDC 4 requirements.
THAMMETT,H.M. PWR Project Directorate 5. 86/01/15. 8pp. 34348:167-34348:174.

8601310077 Forwards Rev 3 to "Comanche Peak Response Team Program Plan & Issue Specific Action Plans" & svc list.Related correspondence.
WOOLDRIDGE,R.A. Worsham, Forsythe, Samples & Wooldridge (formerly Worsham, Forsythe & Samples). #186 897. 86/01/27. BLOCH,P.B. Atomic Safety and Licensing Board Panel. 500pp. 34432:126-34434:167.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.Will provide drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--8503060297 Advises that applicant should be informed that safe shutdown capability needs to be performed prior to operation above 5% or 841114 SER will be invalid.Applicant should provide listed info for items incomplete by fuel load.
KNIGHT,J.P. Division of Engineering (pre-851125). 85/02/26. THOMPSON,H.L. Division of Licensing (800428-851124). 2pp. 34172:288-34172:289.

--8601020093 Safety evaluation supporting limited use of cable splices in low energy circuits within control panels.
* Power Systems Branch. 84/07/30. 698pp. 34162:071-34164:048.

--8601020198 Advises that C Hofmayer & B Saffell hired as consultants to assist in coordinating & reviewing SSER re civil/ structural,electrical/instrumentation,test programs & mechanical/piping areas,respectively.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/06. SHAO,L., CALVO,J., LIVERMORE,H. NRC - No Detailed Affiliation Given. 2pp. 34166:326-34167:010.

--8601020239 Submits list of designated QA/QC reviewers assigned to each technical review team (TRT),per 850315 request.Reviewers will be responsible for QA aspects of all SSERs & future allegations addressed by each TRT group.
LIVERMORE,H.R. Comanche Peak Project (Technical Review Team). 85/03/20. NOONAN,V. Comanche Peak Project (Technical Review Team). 120pp. 34167:217-34167:336.

--8601020345 Requests SSERs to be sent to author.
HOFMAYER,C. Brookhaven National Laboratory. 84/10/24. NRC - No Detailed Affiliation Given. 1p. 34171:023-34171:023.

--8601020373 Forwards comments & corrections on electrical & instrumentation SSERs for incorporation prior to issuance of final version.Reviewer concurrence based on encl editorial comments.W/o encl.
CALVO,J., MARINOS,F. NRC - No Detailed Affiliation Given. 85/01/24. NOONAN,V. NRC - No Detailed Affiliation Given. 1p. 34171:202-34171:202.

--**8601020406** Reminds of few allegations in testimony of Witness F that still need to be checked out in preparation for hearing. Supplemental testimony,as SSER will probably be required. G Mizuno should be contacted for details.
SCINTO,J. NRC - No Detailed Affiliation Given. 85/01/21. CALVO,J. NRC - No Detailed Affiliation Given. 1p. 34171:259-34171:261.

--**8601020421** Forwards detailed comments on response team issue-specific action plans for consideration in next rev to plan.SSERs will provide further clarification.Prior to plan approval, NRC will require resolution of matters discussed.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/01/24. SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 17pp. 34171:262-34171:278.

--**8601020445** Forwards third update of Comanche Peak action items,updating 841205 tabulation,providing scheduled actions in areas of Comanche Peak Technical Review Team (TRT) licensing & insp. Issues include issuance of first TRT SSER on 850201.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/04. EISENHUT,D.G. Division of Licensing (800428-851124). 11pp. 34172:226-34172:242.

--**8601020468** Forwards marked-up list of refs to related issues in SSER 7, "Electrical/ Instrumentation & Test Programs" & SSER 8, "Civil & Structural & Miscellaneous Issues," that are stated or implied to be further addressed in QA/QC SSER.
WORKINGER,T.R. Comanche Peak Project (Technical Review Team). 85/03/08. LIVERMORE,H. Comanche Peak Project (Technical Review Team). 4pp. 34172:297-34172:300.

--**8601020473** Requests designation of one QA/QC reviewer to coordinate & integrate technical concerns & issues of Comanche Peak Technical Review Team groups w/ QA/QC programmatic issues.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/03/15. LIVERMORE,H. Comanche Peak Project (Technical Review Team). 1p. 34172:301-34172:301.

--**8601020479** Forwards five addl issues for addition to issues requiring further QA/QC review identified from structural/civil SSER 8.
JENG,D.C. Comanche Peak Project (Technical Review Team). 85/03/15. WORKINGER,T.R. Comanche Peak Project (Technical Review Team). 2pp. 34172:302-34172:303.

--**8601020481** Designates QA/QC reviewers assigned to each Comanche Peak Technical Review Team,per 850315 request.Individuals will be responsible for QA aspects of all SSERs & future allegations addressed by each Comanche Peak Technical Review Team Group.
LIVERMORE,H.H. Comanche Peak Project (Technical Review Team). 85/03/20. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34172:304-34172:305.

--**8601020486** Requests info re followup or disposition of commitments to perform addl investigatory work made in 841210 exit meeting w/allegers at Granbury Inn.Commitments made while discussing QA/QC group allegations & may delay release of SSERs.
LIVERMORE,H.H. Comanche Peak Project (Technical Review Team). 85/03/22. NOONAN,V. Comanche Peak Project (Technical Review Team). 36pp. 34172:306-34172:341.

8601080036 Board Notification 85-093:forwards transcripts of 851119 & 20 meetings w/ CASE in Bethesda,MD re Technical Review Team SSERs 7-11.Summary of meetings also encl.
NOONAN,V.S. PWR Project Directorate 5. 85/12/27. PALLADINO Commissioners. 7pp. 34274:139-34274:145.

8601280179 Forwards justification for request for exemption from 10CFR50,App J requirements re containment airlock leakage testing,per NRC withdrawal of acceptance of request to relax testing in SSER 12 (NUREG-0797).Fee paid.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/20. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34383:196-34383:199.

F. Security, medical, emergency & fire protection plans

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--**8503060297** Advises that applicant should be informed that safe shutdown capability needs to be performed prior to operation above 5% or 841114 SER will be invalid.Applicant should provide listed info for items incomplete by fuel load.
KNIGHT,J.P. Division of Engineering (pre-851125). 85/02/26. THOMPSON,H.L. Division of Licensing (800428-851124). 2pp. 34172:288-34172:289.

--**8601020063** Rev 1 to Instruction CP-EI-4.0-49, "Evaluation of Thermolag (TSI) Fire Barrier Matl on Class 1E Electrical Raceways." W/15 oversize drawings.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/15. 147pp. 34161:284-34162:070.

--**8601020334** Requests help in returning identification & orange badges issued to NRC personnel.List of NRC personnel that have not returned badges encl.
HALL,M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/02. IPPOLITO,T. NRC - No Detailed Affiliation Given. 3pp. 34171:010-34171:012.

--**8601020338** Submits list of NRC employees or cleared contractors of NRC & DOE qualified for unescorted access to protected & vital areas of facility.
COLLINS,J.T. Region 4, Office of Director. 84/08/24. EG&G, Inc. 7pp. 34171:013-34171:022.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--**8408160020** Trip rept of 840724 site visit re radiation protection facilities.Attendee list encl.
LAMASTRA,M.A. Radiological Assessment Branch. 84/08/07. MULLER,D.R. Assistant Director for Radiation Protection. 3pp. 34203:260-34203:303.

8601100154 Explains use of emergency response guidelines during containment sump circulation.Background of guidelines given. Verification process for proper use of guidelines discussed.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/12/16. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34233:116-34233:117.

G. Adjudicatory correspondence

8511130314 Memorandum raising concerns re statistical inferences from Comanche Peak Response Team sampling.Applicant sampling studies design not clearly stated.Comments of parties requested by ASLB during CY85.Served on 851112.
BLOCH,P.B. Atomic Safety and Licensing Board Panel. #485 129. 85/11/11. 5pp. 33449:198-33449:202.

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--**8601020228** Request for admission into evidence.
ROISMAN,A.Z., GARDE,B.P. Trial Lawyers for Public Justice, P.C. ROISMAN,A.Z. Citizens Association for Sound Energy. 85/02/06. Atomic Safety and Licensing Board Panel. 27pp. 34167:016-34167:043.

--**8601020234** Marked-up response to CASE request for admissions.
BERRY,G.A. Hearing Branch 1. 85/02/22. Citizens Association for Sound Energy. 24pp. 34167:099-34167:112.

8601070120 Forwards for filing,applicant 860103 suppl to answers to CASE 851115 interrogatories.Related correspondence.
GAD,R.K. Ropes & Gray. GAD,R.K. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #186 663. 86/01/03. Office of the Secretary of the Commission. 1p. 34175:351-34175:351.

--**8601070127** Suppl to 851209 answers to CASE 851115 interrogatories. Encl table re deviation record type should be substituted for table appearing on Pages 4 & 5 of response to Interrogatory 1.Certificate of Svc encl.
GAD,R.K. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). GAD,R.K. Ropes & Gray. 86/01/03. 9pp. 34175:352-34175:360.

8601130280 Request for clarification &/or motion for reconsideration of ASLB 851212 memorandum & order where ASLB stated CASE allowed to file motion & applicants not permitted priviledge to respond.Certificate of Svc encl.
ELLIS,J. Citizens Association for Sound Energy. #186 718. 86/01/06. Atomic Safety and Licensing Board Panel. 6pp. 34244:211-34244:216.

8601130303 Informs of correction to J Doyle 851219 affidavit in response to applicant 851112 changes to affidavits in support of applicant motions for summary disposition.
ELLIS,J. Citizens Association for Sound Energy. #186 719. 86/01/06. BLOCK,P.B., MCCOLLOM,K.A., JORDAN,W.H. Atomic Safety and Licensing Board Panel. 1p. 34244:206-34244:206.

8601140511 Notice of disestablishment of second ASLB constitution. PB Bloch,chairman,H Grossman,alternate chairman & WH Jordan,member.Served on 860113.
COTTER,B.P. Atomic Safety and Licensing Board Panel. #186 747. 86/01/10. 2pp. 34277:002-34277:003.

8601140543 Motion to compel responses to three CASE 851115 interrogatories re status of personnel hired since 840101. W/Certificate of Svc.Related correspondence.
ROISMAN,A.Z. Citizens Association for Sound Energy. ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. #186 744. 86/01/10. Atomic Safety and Licensing Board Panel. 18pp. 34277:043-34277:060.

8601140701 Forwards motion to compel & discovery to find all relevant deficiency paper or knowledge of deficiencies re in-process documents.W/o encl.Related correspondence.
GARDE,B.P. Trial Lawyers for Public Justice, P.C. GARDE,B.P. Citizens Association for Sound Energy. #186 743. 86/01/10. BLOCH,P.B., GROSSMAN,H., MCCOLLOM,K.A. Atomic Safety and Licensing Board Panel. 1p. 34277:001-34277:001.

8601170476 Informs that NRC will not respond to CASE 860106 request for clarification & 860110 motion to compel responses to 851115 interrogatories.Motions involve discovery disputes between CASE & util.Related correspondence.
MIZUNO,G.S. Hearing Branch 1. #186 756. 86/01/14. BLOCH,P.B., JOHNSON,E.B., MCCOLLOM,K.A. Atomic Safety and Licensing Board Panel. 1p. 34290:269-34290:269.

8601220135 Forwards applicant 850827 supplementation to answers to CASE interrogatories & Certificate of Svc.W/o encls.Related correspondence.
GAD,R.K. Ropes & Gray. #186 779. 86/01/14. Office of the Secretary of the Commission. 1p. 34323:214-34323:214.

8601220367 Supplementation to util 851117 answer to CASE 850827 Interrogatory B-2 re confirmation of allegations of harassment & intimidation by util.Certificate of Svc encl. Related correspondence.
GAD,R.K. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). GAD,R.K. Ropes & Gray. #186 778. 86/01/14. Atomic Safety and Licensing Board Panel. 6pp. 34326:333-34326:338.

8601240330 Memorandum forwarding undated ltr from HA Stiner re allegations at facility to parties for appropriate action. Served on 860123.
BLOCH,P.B. Atomic Safety and Licensing Board Panel. #186 811. 86/01/22. 3pp. 34355:032-34355:041.

--**8601240338** Discusses allegations at facility.Served on 860123.
STINER,H.A. Affiliation Not Assigned. 86/01/22. BLOCH,P.B., MCCOLLOM,K.A., JORDAN,W.H. Atomic Safety and Licensing Board Panel. 2pp. 34355:033-34355:041.

8601310077 Forwards Rev 3 to "Comanche Peak Response Team Program Plan & Issue - Specific Action Plans" & svc list.Related correspondence.
WOOLDRIDGE,R.A. Worsham, Forsythe, Samples & Woolridge (formerly Worsham Forsythe & Sampels). #186 897. 86/01/27. BLOCH,P.B., JORDAN,W.H., MCCOLLOM,K.A. Atomic Safety and Licensing Board Panel. 762pp. 34432:126-34434:167.

H. General correspondence

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--8601020358 Util organization charts for engineering-operations mgt group,project control procurement group,bldg mgt,site QA/QC, startup group & operations group.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.); 85/11/13. 24pp. 34171:042-34171:065.

Q. Inspection reports, IE Bulletins & correspondence

8601220519 Trip rept of 850126 site visit re observation of Schmidt Hammer Tests,seismic air space between structures & insp of portion of exposed ceiling in control room.List of attendees & comments encl.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/02/07. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34334:172-34334:175.

8507170447 Trip rept of 850208 site visit to inspect unused holes in cable tray support flanges to locate cantilevered horizontal plate attached to containment liner plate & to inspect & gather info on plastic joint filler.
LIPINSKI,R.E. Comanche Peak Project (Technical Review Team). 85/03/05. Comanche Peak Project (Technical Review Team). 4pp. 67966:188-67966:191.

8508220466 Trip rept of 850805-09 site visit re quality of const & QA/QC adequacy program plan,S&W piping & pipe support analysis program,Ebasco cable tray & conduit reanalysis & integrated safety assessment program.
HAUGHNEY,C.J. Comanche Peak Project (Technical Review Team). 85/08/15. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 5pp. 34338:162-34338:166.

8601220522 Trip rept of 850923-26 audit of S&W as-built verification walkdown.Contingent upon acceptable resolution re piping run geometry & clearances,S&W walkdown well documented & easily verifiable.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/10/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34334:163-34334:166.

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--8601020029 Forwards Investigative Rept 50-445/446-81-04 re allegations concerning Comanche Peak electrical QC problems.
COLLINS,J.T. Region 4, Dallas, Office of the Director (81/03/01). 81/05/05. WARD,W.J. Investigation Branch. 1p. 34161:042-34161:042.

--8601020031 Forwards Investigation Repts 50-445/81-04 & 50-446/81-04 on 810225-27 & 0309-13.No violation noted.
MADSEN,G.L. Region 4, Dallas, Office of the Director (81/03/01). 81/05/05. GARY,R.J. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 34161:043-34161:044.

--8601020038 Investigation Repts 50-445/81-04 & 50-446/81-04 on 810225-27 & 0309-13.No violations noted.Major areas investigated:allegations that QC supervisor told electrical QC inspectors to violate insp procedure.W/marked-up rept.
DRISKILL,D.D., HERR,R.K. Investigation & Enforcement Staff. MARTIN,L.E. Project Section 3. 81/05/04. 46pp. 34161:045-34161:090.

--8601020275 Rev 0 to Procedure CP-QP-21.0, "Insp Verification for Room Turnover."
TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/01/10. 4pp. 34164:156-34164:159.

--8601020303 Forwards Investigation Repts 50-446/81-04 & 50-445/81-04 on 810225-27 & 0309-13 re allegations that QC supervision directed electrical QA inspectors to violate insp procedures.Allegations unfounded.W/four oversize drawings.
MADSEN,G.L. NRC - No Detailed Affiliation Given. 81/05/05. GARY,R.J. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 34164:225-34164:247.

--8601020310 Forwards Investigative Repts 50-445/81-04 & 50-446/81-04 re allegations concerning electrical QC problems,per V Stello & D Thompson 800421 & 800715 memos,respectively.Supporting documentation also encl.W/o encls.W/four oversize encls.
COLLINS,J.T. Region 4, Dallas, Office of the Director (81/03/01). 81/05/05. WARD,W.J. Director's Office, Office of Inspection and Enforcement. 17pp. 34164:248-34164:265

--8601020433 Forwards transcript of 841108 feedback interview w/Witness SRT-A-5 re Comanche Peak Technical Review Team investigation into concerns raised by witness during Special Review Team 840403-13 insp.W/o encl.
VIETTI,A. Comanche Peak Project (Technical Review Team). 85/02/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:291-34171:292.

--8601020441 Marked-up response to CASE 850204 request for admissions per 10CFR2.742 re truth of certain facts found by Comanche Peak Technical Review Team concerning insp & evaluation of applicant const QA programs.
BERRY,G.A. Hearing Branch 1. 85/02/22. Citizens Association for Sound Energy. App. 84?0?5-04?71;339.

--8601020445 Forwards third update of Comanche Peak action items,updating 841205 tabulation,providing scheduled actions in areas of Comanche Peak Technical Review Team (TRT) licensing & insp. Issues include issuance of first TRT SSER on 850201.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/04. EISENHUT,D.G. Division of Licensing (800428-851124). 11pp. 34172:226-34172:242.

--8601020450 Requests for admission re 126 Comanche Peak Technical Review Team (TRT) findings Supporting documentation encl.
* Citizens Association for Sound Energy. ROISMAN,A.Z., GARDE,B.P. Trial Lawyers for Public Justice, P.C. 85/11/13. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 45pp. 34172:243-34172:287.

8601210115 Forwards draft Trip Rept 2178 of JA Flaherty & JJ Rivard 851029-31 visit to Comanche Peak for audit of const reinsp/ documentation review plan.
LANDERS,D.F. Teledyne Engineering Services. 85/11/21. NOONAN,V. Comanche Peak Project (Technical Review Team). 1p. 34298:298-34298:306.

--8601210121 Draft Trip Rept 2178 of 851029-31 site visit re Item VII.C, const reinsp/ documentation review plan.
FLAHERTY,J.A., RIVARD,J.J. Teledyne Engineering Services. 2178 DRFT. 85/11/21. Teledyne Engineering Services. 8pp. 34298:298-34298:306

8601210087 Forwards preliminary Trip Rept 2179 of 851106 site visit re cable tray hanger program audit insp Viewgraphs encl.
LANDERS,D.F. Teledyne Engineering Services. 85/11/22. NOONAN,V. Comanche Peak Project (Technical Review Team). 10pp. 34304:002-34304:011.

8601020500 Ack receipt of 851115 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-445/84-34 & 50-446/84-13.
JOHNSON,E.H. Region 4 Office of Director. 85/12/10. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 1p. 34121:060-34121:061.

8601270243 Further response to FOIA request for records re NRC Comanche Peak Task Force established in March 1984.Documents listed in App B,w/exception of records indicated by asterisk, available at PDR or Univ of Texas Library LPDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/12. GARDE,B.P. Government Accountability Project. 87pp. 34508:288-34511:035.

--8601270316 Rev 0 to Instruction QI-QP-11.14-3, "Insp of Structural Miscellaneous Steel Welding."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/06/11. 4pp. 34511:330-34511:333.

--8601270320 Rev 2 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/10/14. 3pp. 34511:334-34511:336.

--8601270323 Rev 1 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/08/13. 4pp. 34511:337-34511:340.

--8601270325 Rev 3 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
DILL,H.A., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/12/17. 19pp. 34511:341-34511:359.

--8601270329 Rev 4 to Instruction QA-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
WELCH,M., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/03/22. 6pp. 34511:360-34512:004.

--8601270331 Rev 5 Instruction QA-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/04/23. 10pp. 34512:005-34512:014.

--8601270347 Rev 6 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl. W/one oversize drawing.
WELCH,M., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/05/20. 7pp. 34512:015-34512:022.

--8601270352 Rev 7 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
BRANDT,C.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/06/03. 6pp. 34512:023-34512:028.

--8601270353 Rev 8 to Instruction QA-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
OTT,D.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 6pp. 34512:029-34512:033.

--8601270354 Rev 9 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
BRANDT,C.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/11/03. 19pp. 34512:034-34512:053.

--8601270356 Marked up Rev 18 to Instruction QI-QP-11.14-1, "Insp of Site Fabrication & Installation of Structural & Miscellaneous Steel."
OTT,D.T., BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/06. 16pp. 34512:054-34512:069.

--**8601270357** Rev 7 to Instruction QI-QP-11.21-1, "Requirements for Visual Weld Insp." Supporting documentation encl.W/seven oversize drawings.
WILLIS,G., BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/16. 161pp. 34512:070-34512:230.

--**8601270400** Rev 16 to Procedure QI-QP-11.12, "Insp of Installation of Radwaste Mgt Sys." Supporting documentation encl.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/20. 360pp. 34515:009-34516:028.

--**8601270427** Rev 1 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
SCOTT,B.C., MICHELS,R. Texas Utilities Services, Inc. 81/08/17. 450pp. 34517:297-34518:105.

8601020379 Ack receipt of 851111 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-445/85-11 & 50-446/85-06.Supplemental info requested.Response to notice of deviation to be submitted by 851211.
JOHNSON,E.H. Region 4, Office of Director. 85/12/19. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 34120:025-34120:028.

--**8601020384** Responds to NRC 851011 ltr re violations noted in Insp Rept 50-445/85-11.Corrective actions:inspector instructed to document deviations in accordance w/ CP-QP-16.0 in prompt manner.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/11/11. DENISE,R.P. Region 4, Office of Director. 2pp. 34120:027-34120:028.

8601030156 Forwards Operations,Const,Comanche Peak Response Team Activities & Independent Measurement Insp Repts 50-445/85-13 & 50-446/85-09 on 850823-0930 & notices of violation & deviation.
JOHNSON,E.H. Region 4, Office of Director. 85/12/24. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 3pp. 34124:131-34124:133.

--**8601030161** Notice of violation from insp on 850823-0930.
* Region 4, Office of Director. 85/12/24. 4pp. 34124:134-34124:137.

--**8601030186** Const Insp Repts 50-445/85-13 & 50-446/85-09 on 850823-0930. Violations noted:failure to provide protection of equipment stored in place & failure to establish procedures re control of deleterious matl around stainless steel piping.
PHILLIPS,H.S., KELLEY,D.L., NORMAN,D.E. Region 4, Office of Director. 85/12/23. 8pp. 34124:131-34124:200.

--**8601030202** Comanche Peak Response Team Activities Insp Repts 50-445/85-13 & 50-446/85-09 on 850901.Violations & deviation noted:erroneous conduit observation,incomplete &/or incorrect documents & incorrect population development.
ELLERSHAW,L.E., SMITH,W.F., HALE,C.J. Region 4, Office of Director. 85/12/23. 45pp. 34124:156-34124:200.

--**8601030219** Independent Measurement Insp Repts 50-445/85-13 & 50-446/85-09 on 850909-19.Violation identified:failure to follow QC instruction.
KERCH,H.W., HARRIS,R., WIGGINS,J. Region 4, Office of Director. 85/10/09. 22pp. 34124:201-34124:222.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601210116 Forwards preliminary Trip Rept 2191 of 851203-06 site visit re audit of Comanche Peak Review Team Item VII.C on const reinsp/documentation review plan.
LANDERS,D.F. Teledyne Engineering Services. 85/12/27. NOONAN,V. Comanche Peak Project (Technical Review Team). 17pp. 34298:074-34298:090.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100249 Supports use of ASME Code Cases N-397 & N-411 for seismic analysis of piping at facility.Comments on util 851118 request to use codes listed.
LANDERS,D.F. Teledyne Engineering Services. 86/01/07. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34233:207-34233:208.

--**8601100267** Forwards comments on IE draft insp rept of facility design adequacy review program plan.Appropriate couple between Comanche Peak Project & IE effort deemed principal interest.
CALVO,J.A. Comanche Peak Project (Technical Review Team). 86/01/06. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34233:209-34233:212.

8601220139 Summary of 851218-19 meetings w/util in Arlington,TX re insp of plant cable tray as-built program & status of Comanche Peak Review Team Program plan activities.List of attendees & transcript of meeting encl.
COOK,A.V. PWR Project Directorate 5. 86/01/13. PWR Project Directorate 5. 6pp. 34349:099-34349:241.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601300012 Forwards Insp Repts 50-445/85-17 & 50-446/85-14 re 851028-1101 insp of Comanche Peak design adequacy program scope validation process & checklist development in Bethesda,MD.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 86/01/21. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 6pp. 34424:070-34424:144.

--**8601300013** Insp Repts 50-445/85-17 & 50-446/85-14 on 851028-1101 re design adequacy program scope validation process & review checklist development.Lack of prescriptiveness of review checklists & reviewer qualifications noted.
NORKIN,D.P., MILHOAN,J.L. Quality Assurance Branch. 86/01/09. 69pp. 34424:075-34424:144.

S. Reportable occurrences, LERs & related correspondence

8601020643 Deficiency Rept CP-85-43 re inconsistency in temp between FSAR normal operating & environ equipment qualification ranges.Initially reported on 850920.HVAC sys studied to assess room heat loads & equipment recertified accordingly.
COUNSIL,W.G., BECK,J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/12/20. JOHNSON,E.H. Region 4, Office of Director. 2pp. 34122:283-34122:284.

8601020666 Initial Deficiency Rept CP-85-49 re unevaluated fluid transient in two main steam piping sys.Initially reported on 851206.Piping sys will be redesigned to include sloping & addl drain pots.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/12/20. JOHNSON,E.H. Region 4, Office of Director. 2pp. 34121:211-34121:212.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--**8601070458** "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

8601150063 Interim Deficiency Rept SDAR:CP-85-47 re use of Amptector IIA relays in 480 switchgear instead of specified relays. Initially reported on 851202.Evaluation of relays in safety- related switchgears to be completed by 860131.
COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/02. JOHNSON,E.H. Region 4, Office of Director. 1p. 34278:344-34278:344.

8601150324 Interim Deficiency Rept CP-85-48 re diesel generator intake silencer internals that may dislodge & be ingested by turbocharger.Initially reported on 851205.Evaluation completion anticipated by 860131.
COUNSIL,W.G., BECK,J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/06. JOHNSON,E.H. Region 4, Office of Director. 1p. 34281:018-34281:018.

8601150340 Interim Deficiency Report CP-85-50 re improper welding in mfg of cable tray "tee" fittings.Initially reported on 851206.Evaluation continuing.Completion anticipated by 860228.
COUNSIL,W.G., BECK,J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/06. JOHNSON,E.H. Region 4, Office of Director. 1p. 34281:020-34281:020.

8601150351 Interim Deficiency Rept CP-85-51 re improper application of low sulphur content A588 steel used in pipe whip & moment restraint fabrication.Initially reported on 851205.
BECK,J.W., COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/06. JOHNSON,E.H. Region 4, Office of Director. 1p. 34281:023-34281:023.

8601290216 Interim Deficiency Rept CP-85-54 re discrepancies in supplier-provided HVAC support documents which could invalidate seismic qualification of supports.Initially reported on 851220.Completion anticipated by 860305.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/20. JOHNSON,E.H. Region 4, Office of Director. 1p. 34411:348-34411:348.

8601290225 Interim Deficiency Rept CP-85-53 re fabrication of approx 30 platforms/ structures.Initially reported on 851220. Completion of insp & engineering efforts anticipated by 860430 & 0520,respectively.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/20. JOHNSON,E.H. Region 4, Office of Director. 1p. 34411:340-34411:340.

8601310138 Part 21 rept re deviations in NCA3800 QA program.QA manager employment terminated.Outside contractors hired to conduct full independent audit of QA program & records & processing of prior orders.
CATES,J.F. WFI Nuclear Products, Inc. 86/01/20. HUNTER,D.R. Region 4, Office of Director. 3pp. 34426:156-34426:158.

T. Hearing transcripts on non-antitrust matters

8601080414 Transcript of 840611 telcon in Bethesda,MD.Pp 1-42.
* Commissioners. 84/06/11. 44pp. 34230:273-34230:316.

8512310071 Transcript of 840806 telcon in Bethesda,MD re discussion on motions for summary disposition filed by applicant. Pp 1-87.
* NRC - No Detailed Affiliation Given. 84/08/06. 96pp. 34199:173-34199:261.

8601080280 Transcript of 840809 hearing in Bethesda,MD.Pp 1-148.
* Commissioners. 84/08/09. 150pp. 34231:099-34231:248.

8601080323 Transcript of 840918 Technical Review Team briefing in Bethesda,MD.Pp 1-60.Supporting documentation encl.
* Comanche Peak Project (Technical Review Team). 84/09/18. 99p. 34230:361-34231:098.

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--8601020237 Transcript of 850228 meeting in Glen Rose,TX re applicant program plan technical review team electrical issues. Viewgraphs encl.
* NRC - No Detailed Affiliation Given. 85/02/28. 101pp. 34167:113-34167:216.

8601030157 Summary of 851105-06 meetings w/util in Granbury,TX re activities described in program plan.Areas discussed include const adequacy review & S&W piping & pipe support activities.Transcript encl.
VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 4pp. 34128:040-34129:116.

--8601030173 Vol 1 of transcript of 851105 meeting w/util in Granbury,TX re facility program plan.Pp 1-122.
* Comanche Peak Project (Technical Review Team). 85/11/05. 122pp. 34128:044-34128:165.

--8601030167 Vol 2 of transcript of 851106 meeting w/util in Granbury,TX re program plan.Pp 1-172.Supporting documentation encl
* Comanche Peak Project (Technical Review Team). 85/11/06. 312pp. 34128:166-34129:116.

8601170140 Addl response to FOIA request for documents re Comanche Peak Task Force.Forwards listed App D documents.Other listed documents partially or completely withheld (ref FOIA Exemptions 6 & 7).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/13. GARDE,B.P. Government Accountability Project. 3pp. 34306:264-34306:276.

--8601170219 Transcript of 820614 statement re faults in electrical const at site.Info partially deleted.
* Affiliation Not Assigned. 82/06/14. 7pp. 34306:288-34306:294.

--8601170227 Transcript of 820902 statement of concerns re electrical work at site.Info partially deleted.Supporting documentation encl.
* Affiliation Not Assigned. 82/09/02. 13pp. 34306:295-34306:305.

--8601170235 Transcript of 851213 limited appearance statement of concerns re electrical const at site.Info partially deleted.
* Affiliation Not Assigned. 85/12/13. 9pp. 34306:306-34306:314.

--8601170244 Transcript of 821108 interview at Region IV re electrical work concerns at site.Info partially deleted.Supporting documentation encl.
* Affiliation Not Assigned. 82/11/08. 76pp. 34306:315-34307:027.

8601080036 Board Notification 85-093:forwards transcripts of 851119 & 20 meetings w/ CASE in Bethesda,MD re Technical Review Team SSERs 7-11.Summary of meetings also encl.
NOONAN,V.S. PWR Project Directorate 5. 85/12/27. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 7pp. 34274:139-34275:221.

--8512060398 Transcript of 851119 meeting w/CASE in Bethesda,MD.Pp 1-223. Supporting documentation encl.
* NRC - No Detailed Affiliation Given. 85/11/19. 231pp. 34274:146-34275:001.

--8512060401 Transcript of 851120 meeting w/CASE in Bethesda,MD. Pp 224-427.
* NRC - No Detailed Affiliation Given. 85/11/20. 209pp. 34275:017-34275:221.

8601220139 Summary of 851218-19 meetings w/util in Arlington,TX re insp of plant cable tray as-built program & status of Comanche Peak Review Team Program plan activities.List of attendees & transcript of meeting encl.
COOK,A.V. PWR Project Directorate 5. 86/01/13. PWR Project Directorate 5. 6pp. 34349:099-34349:241.

--8601220150 Transcript of 851218-19 meetings w/util in Arlington,TX re Comanche Peak Review Team monthly status.Supporting documentation encl.
* PWR Project Directorate 5. 85/12/18. 135pp. 34349:105-34349:241.

DOCKET STN-50-447 GESSAR-238

F. Security, medical, emergency & fire protection plans

8505140318 Permits NRC to reproduce,furnish to third parties & make public Rept NEDC-30885, "Generic Emergency Response Info Sys (Basic RTAD) Software Validation."
SHERWOOD,G.G. General Electric Co. 85/05/07. THOMPSON,H.L. Division of Licensing (800428-851124). 1p. 30399:105-30399:169.

--8505150145 Forwards NEDC-30885, "Generic Emergency Response Info Sys (Basic RTAD) Software Validation," re program to evaluate & test integrated software,data bases & command files associated w/emergency response info sys.
SHERWOOD,G.G. General Electric Co. 85/04/17. THOMPSON,H.L. Division of Licensing (800428-851124). 1p. 30399:107-30399:169.

--8505150168 "Generic Emergency Response Info Sys (Basic RTAD) Software Validation."
SHUKLA,J.N. General Electric Co. NEDC-30885. 85/04/30. 63pp. 30399:108-30399:169.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601270470 Forwards,for info & comment,ACRS rept re review of GESSAR-II for concerns addressed in Commission severe accident policy statement.Comments requested by 860204.
BUTLER,W. BWR Project Directorate 4. 86/01/22. SHERWOOD,G.G. General Electric Co. 3pp. 34371:101-34371:110.

--8601220088 Disagrees w/NRC re final design approval of GESSAR II BWR/6 nuclear island design applicable to future plants.Design does not satisfy all concerns of Commission severe accident policy statement.W/addl comments by ACRS members.
WARD,D.A. ACRS Advisory Committee on Reactor Safeguards. 86/01/14. PALLADINO,N.J. Commissioners. 7pp. 34371:104-34371:110.

DOCKET 50-452 GREENWOOD ENERGY CENTER, UNIT 2

A. Application/construction stage documents & correspondence

8601230328 Responds to FOIA request for documents re land surveys & water tables at plant.Documents listed on App A available through GPO.Forwards App B documents.App B documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/19. BACCI,B. Sisters, Servants of the Immaculate Heart of Mary. 3pp. 34357:110-34357:161.

--8601230370 Comments on applicant environ rept for Greenwood Energy Ctr Units 2 & 3,submitted w/recipient 730925 ltr,to aid in preparation of EIS.
* Interior, Dept. of. 74/02/25. MULLER,D.R. Atomic Energy Commission, Directorate of Licensing. 3pp. 34357:158-34357:160.

DOCKET 50-453 GREENWOOD ENERGY CENTER, UNIT 3

A. Application/construction stage documents & correspondence

8601230328 Responds to FOIA request for documents re land surveys & water tables at plant.Documents listed on App A available through GPO.Forwards App B documents.App B documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/19. BACCI,B. Sisters, Servants of the Immaculate Heart of Mary. 3pp. 34357:110-34357:161.

--8601230370 Comments on applicant environ rept for Greenwood Energy Ctr Units 2 & 3,submitted w/recipient 730925 ltr,to aid in preparation of EIS.
* Interior, Dept. of. 74/02/25. MULLER,D.R. Atomic Energy Commission, Directorate of Licensing. 3pp. 34357:158-34357:160.

DOCKET STN-50-454 BYRON STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8510220269 Revised emergency plan implementing procedures,including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. 123pp. 33088:316-33089:076.

8601030291 Forwards Rev 16 to security plan,reflecting errata revs & changes to util corporate & mgt structure.Rev withheld (ref 10CFR73.21).
FARRAR,D.L. Commonwealth Edison Co. 85/12/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34124:362-34124:362.

8601030172 Revs to emergency plan implementing procedures,including Rev 2 to BZP 100-T3 re technical director (checklist of initial generating station emergency plan responsibilities) & Rev 6 to BZP 310-1 re initial notifications.
* Commonwealth Edison Co. 85/12/27. 28pp. 34124:102-34124:130.

8601130380 Emergency plan implementing procedures,including Rev 7 to BZP 100-T1, "Station Director - Checklist of Initial Generating Station Emergency Plan Responsibilities" & Rev 2 to BZP 310-3, "Ongoing Emergency".
* Commonwealth Edison Co. 86/01/03. 12pp. 34244:159-34244:170.

8601150089 Discusses 851209 order imposing civil penalty in amount of $25,000 from Insp Rept 50-454/85-12.NRC failure to assess security significance led to improper determination that access control elements inadequate.Fee paid.
FARRAR,D.L. Commonwealth Edison Co. 86/01/08. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 2pp. 34275:265-34275:266.

8601210150 Revised emergency plan implementing procedures,including Rev 1 to BZP 320-8, "A-Model Operation" & Rev 3 to BZP 380-9, "Initiation of Environ Monitoring Activities by Rad/Chem Director (Primary Responsibilities...)."
* Commonwealth Edison Co. 86/01/10. 17pp. 34298:264-34298:281.

8601220350 Forwards Safety Insp Repts 50-454/85-49 & 50-455/85-34 on 851118-22,1209-12 & 860110.No violation identified.Response to items in Paragraph 3.9 re control of welding & cutting activities requested within 30 days of ltr receipt.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/16. REED,C. Commonwealth Edison Co. 2pp. 34325:305-34325:319.

--8601220363 Safety Insp Repts 50-454/85-49 & 50-455/85-34 on 851118-22, 1209-12 & 860110.No violation identified.Major areas inspected:closeout of open items & adequacy of routine fire protection program implementation.
RAMSEY,C., GULDEMOND,W.G. Region 3, Office of Director. 86/01/15. 13pp. 34325:307-34325:319.

8601310060 Forwards SALP Repts 50-454/86-01 & 50-455/86-01 for May 1984 - Oct 1985.Category 1 rating assigned to area of emergency preparedness.Ratings improved in three areas.Ratings declined in two areas.
KEPPLER,J.G. Region 3, Office of Director. 86/01/27. REED,C. Commonwealth Edison Co. 2pp. 34426:014-34426:067.

--8601310070 SALP Repts 50-454/86-01 & 50-455/86-01 for May 1984 - Oct 1985.
* Region 3, Office of Director. 86/01/27. 52pp. 34426:016-34426:067.

G. Adjudicatory correspondence

8405010296 Forwards public version of in camera ex parte transcripts of 830809 & 10 meetings,per ASLAB 840417 order.Matl still held in camera deleted.
RAWSON,R.J. Hearing Branch 4. DSB 903. 84/04/27. CLEMENTS,W.L. Docketing & Services Branch. 1p. 34416:249-34417:118.

--8405010300 Order granting motion for protective order & for release of portions of in camera transcript.
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. 84/04/17. Office of the Executive Legal Director. 4pp. 34416:250-34416:279.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

J. Insurance & indemnity information

8601300117 Forwards Endorsements 147 & 12 to MAELU Policies MF-22 & MF-14 & Endorsements 172 & 19 to NELIA Policies NF-43 & NF-277,respectively.
OSTER,J. Commonwealth Edison Co. 86/01/10. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34413:355-34413:359.

8601300144 Forwards Endorsement 6 to NELIA Certificates N-1,N-2 & N-3 & MAELU Certificates M-1,M-2 & M-3 & Endorsement 3 to NELIA Certificate N-93 & MAELU Certificate M-93.
OSTER,J. Commonwealth Edison Co. 86/01/10. SALTZMAN,J. Assistant Director for State & Licensee Relations. 9pp. 34417:195-34417:203.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8104200129 Comments that explicit criteria & stds are needed for generators of radwaste.Related documentation encl.
SHEALY,H.G. South Carolina, State of. 78/10/25. KERR,W. Assistant Director for State Agreements Programs. 2pp. 34204:133-34204:152.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100146 Confirms 860116 significant licensee meeting at Byron,IL,to discuss operations & tour Unit 1.Undated meeting notice encl.
NORELIUS,C.E. Region 3, Office of Director. 86/01/06. REED,C. Commonwealth Edison Co. 2pp. 34233:150-34233:151.

8601140318 Advises of no adverse findings as result of review of proposed Tech Spec amend to License NPF-37 re closure of Valves SI 8809A & B during check valve surveillance testing.
PARKER,M.C. Illinois, State of. 86/01/07. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34260:293-34260:293.

8601160150 Informs that shift advisor will be released from further svc on 860215 & replaced w/licensed senior operators who meet experience requirement of License Condition 2.c.(15).
AINGER,K.A. Commonwealth Edison Co. 86/01/10. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34280:058-34280:058.

8601160341 Forwards summary of changes & revised pages incorporating changes to Braidwood draft Tech Specs.Byron Tech Specs should address diesel-driven essential svc water makeup batteries.Amend request will be needed.
STEVENS,J.A. PWR Project Directorate 5. 86/01/13. FARRAR,D.L. Commonwealth Edison Co. 48pp. 34291:309-34291:356.

8601230286 Forwards B&W Rept 77-1159832-00, "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2" & Westinghouse WCAP-10962, "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp...."
ALEXANDER,G.L. Commonwealth Edison Co. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34339:078-34339:190.

--8601230298 "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2."
MOORE,K.E., CAMPBELL,S.H., LOWE,A.L. Babcock & Wilcox Co. 77-1159832-00. 86/01/13. 18pp. 34339:079-34339:096.

Q. Inspection reports, IE Bulletins & correspondence

8601280041 Responds to NRC 850617 ltr re violations noted in Insp Rept 50-454/85-21.Corrective actions:operating clarification written to inform personnel of conditions which require declaring valve inoperable & required testing.
FARRAR,D.L. Commonwealth Edison Co. 85/07/17. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34374:319-34374:321.

8601080287 Forwards,for review,draft info notice re generic implications of estimated core melt frequency.To reduce estimated frequency for Unit 1,licensee committed to having one Unit 2 svc water pump available.
NOONAN,V. PWR Project Directorate 5. 85/12/24. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 4pp. 34231:344-34231:347.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26 Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601080624 Forwards Safety Insp Repts 50-454/85-55 & 50-455/85-45 on 851202-06 & notice of violation.
PAPERIELLO,C.J. Region 3, Office of Director. 85/12/27. REED,C. Commonwealth Edison Co. 2pp. 34228:056-34228:065.

--8601080636 Notice of violation from insp on 851202-06.
PAPERIELLO,C.J. Region 3, Office of Director. 85/12/27. 1p. 34228:058-34228:058.

--8601080651 Insp Repts 50-454/85-55 & 50-455/85-45 on 851202-06. Violation noted:failure to specify appropriate acceptance criteria for centrifugal,safety injection & RHR pumps.
RING,M., FORNEY,W., MALLOY,J. Region 3, Office of Director. 85/12/27. 7pp. 34228:059-34228:065.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130118 Forwards Safety Insp Repts 50-454/85-51 & 50-455/85-37 on 851125-27.No violations noted.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34243:212-34243:218.

--8601130129 Insp Repts 50-454/85-51 & 50-455/85-37 on 851125-27.No violations or deviations noted.Major areas inspected:gaseous & liquid radioactive programs,including effluent releases & effluent control instrumentation.
HUETER,L.J., SCHUMACHER,M.C. Region 3, Office of Director. 86/01/07. 5pp. 34243:214-34243:218.

8601130338 Forwards Safety Insp Repts 50-454/85-37 & 50-455/85-41 on 850820-21 & 1104-1218.No violation noted.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34244:171-34244:185.

--8601130345 Safety Insp Repts 50-454/85-37 & 50-455/85-41 on 850820-21 & 1104-1218.No violation or deviation noted.Major areas inspected:organization & mgt controls,exposure controls & control of radioactive matls.
NICHOLSON,N.A., GRANT,W.B., FRANCE,G.M. Region 3, Office of Director. 86/01/07. 13pp. 34244:173-34244:185.

8601150089 Discusses 851209 order imposing civil penalty in amount of $25,000 from Insp Rept 50-454/85-12.NRC failure to assess security significance led to improper determination that access control elements inadequate.Fee paid.
FARRAR,D.L. Commonwealth Edison Co. 86/01/08. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 2pp. 34275:265-34275:266.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601230078 Forwards Safety Insp Rept 50-454/85-53 on 851203-31 & notice of violation.Corrective action already taken on violation. No reply required.
WARNICK,R.F. Region 3, Office of Director. 86/01/14. REED,C. Commonwealth Edison Co. 3pp. 34352:258-34352:266

--8601230080 Notice of violation from insp on 851203-31.
WARNICK,R.F. Region 3, Office of Director. 86/01/13. 1p. 34352:258-34352:258.

--8601230085 Insp Rept 50-454/85-53 on 851203-31.Violation noted:failure to follow approved procedures re protection of flange faces of disassembled valves.
FORNEY,W. . . Region 3, Office of Director. 86/01/13. 8pp. 34352:259-34352:266.

8601220350 Forwards Safety Insp Repts 50-454/85-49 & 50-455/85-34 on 851118-22,1209-12 & 860110.No violation identified.Response to items in Paragraph 3.9 re control of welding & cutting activities requested within 30 days of ltr receipt.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/16. REED,C. Commonwealth Edison Co. 2pp. 34325:305-34325:315

--8601220363 Safety Insp Repts 50-454/85-49 & 50-455/85-34 on 851118-22, 1209-12 & 860110.No violation identified.Major areas inspected:closeout of open items & adequacy of routine fire protection program implementation.
RAMSEY,C., GULDEMOND,W.G. Region 3, Office of Director. 86/01/15. 13pp. 34325:307-34325:319.

8601230393 Ack receipt of 860108 ltr & payment of $25,000 for civil penalty imposed on 851209.Corrective actions will be examined during future insps.
AXELRAD,J.A. Enforcement Staff. 86/01/17. O'CONNOR,J.J. Commonwealth Edison Co. 1p. 34357:199-34357:199.

8601310060 Forwards SALP Repts 50-454/86-01 & 50-455/86-01 for May 1984 - Oct 1985.Category 1 rating assigned to area of emergency preparedness.Ratings improved in three areas.Ratings declined in two areas.
KEPPLER,J.G. Region 3, Office of Director. 86/01/27. REED,C. Commonwealth Edison Co. 2pp. 34426:014-34426:067.

--8601310070 SALP Repts 50-454/86-01 & 50-455/86-01 for May 1984 - Oct 1985.
* Region 3, Office of Director. 86/01/27. 52pp. 34426:016-34426:067.

R. Periodic operating reports & related correspondence

8601170027 "Aerial Radiological Survey of Byron Station & Surrounding Area,Apr 1985."
TIPTON,W.J., STOBIE,G.P. EG&G, Inc. EGG-10282-1083. 85/07/31. NRC - No Detailed Affiliation Given. 16pp. 34297:336-34297:352.

8601220075 Monthly operating rept for Dec 1985.W/860110 ltr.
LANGAN,J.E., QUERIO,R.E. Commonwealth Edison Co. 85/12/31. 8pp. 34333:308-34333:315.

S. Reportable occurrences, LERs & related correspondence

8504300181 LER 85-027-01:on 850314,MSIVs 1A & 1D failed to close on isolation signal.Caused by faulty air supply check valves. New brass valves installed.Addl info provided in response to Confirmatory Action Ltr 85-01.W/850419 ltr.
ROBINSON,M.J., QUERIO,R.E. Commonwealth Edison Co. 85/04/19. 4pp. 30069:253-30069:256.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601130452 LER 85-096-00:on 851207,incorrect containment pressure loops utilized to fulfill post-accident monitoring requirements, per Tech Spec 3/4.3.3.6.Caused by personnel error.Complete calibr on loops performed.Procedure revised.W/860103 ltr.
FLAHIVE,R.A., QUERIO,R.E. Commonwealth Edison Co. 86/01/03. 4pp. 34248:009-34248:012.

8601140396 LER 85-097-00:on 851208,inadvertent safety injection occurred.Caused by personnel procedural error.Operators instructed to independently verify steps of procedure. W/860103 ltr.
SUES,L., QUERIO,R.E. Commonwealth Edison Co. 86/01/03. 4pp. 34272:320-34272:323.

8601150306 LER 85-080-01:on 850806,determined that Tech Spec Surveillance 1BOS 3.1.1-2 did not account for feedwater tempering line flow.Caused by omission from operating calometric procedure.Procedure changed.W/860103 ltr.
JOYCE,T., QUERIO,R.E. Commonwealth Edison Co. 86/01/03. 4pp. 34281:007-34281:010.

8601150109 LER 85-100-00:on 851211,Fire Door D-633 found blocked by electrical cord by contractor const personnel.Cord removed & door locked.Personnel attended retraining session re importance of fire protection.
TULON,T., QUERIO,R.E. Commonwealth Edison Co. 86/01/06. 3pp. 34281:189-34281:191.

8601150266 LER 85-099-00:on 851211,ESF actuation of main control room ventilation sys occurred due to spiking of iodine channel on main control room outside air intake radiation monitor. Cause undetermined.Investigation continuing.W/860106 ltr.
ST CLAIR,D., QUERIO,R.E. Commonwealth Edison Co. 86/01/06. 4pp. 34280:335-34280:338.

8601150279 LER 85-098-00:on 851209,ESF actuation of main control room ventilation sys occurred due to deenergization of Train A radiation monitors.Root cause of common feedbreaker trip to monitor undetermined.Event terminated.W/860106 ltr.
SCHUSTER,T., QUERIO,R.E. Commonwealth Edison Co. 86/01/06. 4pp. 34280:339-34280:342.

8601150359 LER 85-007-02:on 850111,radiation monitors OPR33J,OPR34J, 1RT-AR012 & ORT-AR056 went into interlock condition due to voltage transient caused by starting of circulating water pump 1B.Undervoltage setpoint lowered.W/860107 ltr.
CHERNICK,A., QUERIO,R.E. Commonwealth Edison Co. 86/01/07. 3pp. 34281:024-34281:026.

8601300207 LER 85-102-00:on 851231,during Mode 1,feedwater preheater 1D bypass valve 1FW039D discovered in svc for 18 days following outage w/o proper testing.Caused by svc program deficiency.Procedure 300-18 will be revised.W/860116 ltr.
BRINDLE,D., QUERIO,R.E. Commonwealth Edison Co. 86/01/16. 4pp. 34425:103-34425:106.

T. Hearing transcripts on non-antitrust matters

8405010296 Forwards public version of in camera ex parte transcripts of 830809 & 10 meetings,per ASLAB 840417 order.Matl still held in camera deleted.
RAWSON,R.J. Hearing Branch 4. DSB 903. 84/04/27. CLEMENTS,W.L. Docketing & Services Branch. 1p. 34416:249-34417:118.

--8405010300 Order granting motion for protective order & for release of portions of in camera transcript.
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. 84/04/17. Office of the Executive Legal Director. 4pp. 34416:250-34416:279.

--8601300002 Public version of transcript of 830809 in camera,ex parte hearing in Rockford,IL.Pp 7,304-7,405.
* Atomic Safety and Licensing Board Panel. 83/08/09. 104pp. 34416:280-34417:023.

--8601300005 Public version of transcript of 830810 in camera,ex parte hearing in Rockford,IL.Pp 7,585-7,610.
* Atomic Safety and Licensing Board Panel. 83/08/10. 51pp. 34417:024-34417:074.

--8601300007 Public version of transcript of 830810 in camera,ex parte hearing w/Ofc of Investigations in Rockford,IL.Pp 7,611.1- 7,611.71.
* Atomic Safety and Licensing Board Panel. 83/08/10. 72pp. 34417:075-34417:118.

V. Operator Examinations

8601220324 Ack receipt of 851212 schedule of operator license exams. Schedule reviewed in conjunction w/requests from facilities in region.Dates for first & second exams listed.Firm commitment for third set of exams cannot be made.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/17. ALEXANDER,G. Commonwealth Edison Co. 2pp. 34325:170-34325:171.

DOCKET STN-50-455 BYRON STATION, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8104200129 Comments that explicit criteria & stds are needed for generators of radwaste.Related documentation encl.
SHEALY,H.G. South Carolina, State of. 78/10/25. KERR,W. Assistant Director for State Agreements Programs. 2pp. 34204:133-34204:152.

8601030003 Requests extension of due date for portion of Bill E0123 until Court of Appeals makes final determination re ceilings on 10CFR170 application fees.
ALEXANDER,G. Commonwealth Edison Co. 85/12/23. NRC - No Detailed Affiliation Given. 1p. 34124:356-34124:357.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100146 Confirms 860116 significant licensee meeting at Byron,IL,to discuss operations & tour Unit 1.Undated meeting notice encl.
NORELIUS,C.E. Region 3, Office of Director. 86/01/06. REED,C. Commonwealth Edison Co. 2pp. 34233:150-34233:151.

8601140509 Denies 851223 request for extension of due date for Bill E0123 issued on 851205.Specified sum for contractual svcs costs should have been included in 850211 billing.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/06. ALEXANDER,G. Commonwealth Edison Co. 2pp. 34270:337-34270:338.

8601140318 Advises of no adverse findings as result of review of proposed Tech Spec amend to License NPF-37 re closure of Valves SI 8809A & B during check valve surveillance testing.
PARKER,M.C. Illinois, State of. 86/01/07. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34260:293-34260:293.

8601160341 Forwards summary of changes & revised pages incorporating changes to Braidwood draft Tech Specs.Byron Tech Specs should address diesel-driven essential svc water makeup batteries.Amend request will be needed.
STEVENS,J.A. PWR Project Directorate 5. 86/01/13. FARRAR,D.L. Commonwealth Edison Co. 48pp. 34291:309-34291:356.

8601230286 Forwards B&W Rept 77-1159832-00, "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2" & Westinghouse WCAP-10962, "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp...." ALEXANDER,G.L. Commonwealth Edison Co. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34339:078-34339:078.

--8601230298 "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2."
MOORE,K.E. Babcock & Wilcox Co. 77-1159832-00. 86/01/13. 18pp. 34339:079-34339:096.

F. Security, medical, emergency & fire protection plans

8510220269 Revised emergency plan implementing procedures,including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. 123pp. 33088:316-33089:076.

8601030291 Forwards Rev 16 to security plan,reflecting errata revs & changes to util corporate & mgt structure.Rev withheld (ref 10CFR73.21).
FARRAR,D.L. Commonwealth Edison Co. 85/12/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34124:362-34124:362.

8601030172 Revs to emergency plan implementing procedures,including Rev 2 to BZP 100-T3 re technical director (checklist of initial generating station emergency plan responsibilities) & Rev 6 to BZP 310-1 re initial notifications.
* Commonwealth Edison Co. 85/12/27. 28pp. 34124:102-34124:130.

8601130380 Emergency plan implementing procedures,including Rev 7 to BZP 100-T1, "Station Director - Checklist of Initial Generating Station Emergency Plan Responsibilities" & Rev 2 to BZP 310-3, "Ongoing Emergency ..."
* Commonwealth Edison Co. 86/01/03 12pp 34244:159-34244:170.

8601210150 Revised emergency plan implementing procedures,including Rev 1 to BZP 320-8, "A-Model Operation" & Rev 3 to BZP 380-9, "Initiation of Environ Monitoring Activities by Rad/Chem Director (Primary Responsibilities...)."
* Commonwealth Edison Co. 86/01/10. 17pp. 34298:264-34298:281.

8601220350 Forwards Safety Insp Repts 50-454/85-49 & 50-455/85-34 on 851118-22,1209-12 & 860110.No violation identified.Response to items in Paragraph 3.9 re control of welding & cutting activities requested within 30 days of ltr receipt.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/16. REED,C. Commonwealth Edison Co. 2pp. 34325:305-34325:319.

--8601220363 Safety Insp Repts 50-454/85-49 & 50-455/85-34 on 851118-22, 1209-12 & 860110.No violation identified.Major areas inspected:closeout of open items & adequacy of routine fire protection program implementation
RAMSEY,C. Region 3, Office of Director. 86/01/15. 13pp. 34325:307-34325:319.

8601310060 Forwards SALP Repts 50-454/86-01 & 50-455/86-01 for May 1984 - Oct 1985.Category 1 rating assigned to area of emergency preparedness.Ratings improved in three areas.Ratings declined in two areas.
KEPPLER,J.G. Region 3, Office of Director. 86/01/27. REED,C. Commonwealth Edison Co. 2pp. 34426:014-34426:067.

--8601310070 SALP Repts 50-454/86-01 & 50-455/86-01 for May 1984 - Oct 1985.
* Region 3, Office of Director. 86/01/27. 52pp. 34426:016-34426:067.

G. Adjudicatory correspondence

8405010296 Forwards public version of in camera ex parte transcripts of 830809 & 10 meetings,per ASLAB 840417 order.Matl still held in camera deleted.
RAWSON,R.J. Hearing Branch 4. DSB 903. 84/04/27. CLEMENTS,W.L. Docketing & Services Branch. 1p. 34416:249-34417:118.

--8405010300 Order granting motion for protective order & for release of portions of in camera transcript.
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. 84/04/17. Office of the Executive Legal Director. 4pp. 34416:250-34416:279.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

Q. Inspection reports, IE Bulletins & correspondence

8601080287 Forwards,for review,draft info notice re generic implications of estimated core melt frequency.To reduce estimated frequency for Unit 1,licensee committed to having one Unit 2 svc water pump available.
NOONAN,V. PWR Project Directorate 5. 85/12/24. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 4pp. 34231:344-34231:347.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601080624 Forwards Safety Insp Repts 50-454/85-55 & 50-455/85-45 on 851202-06 & notice of violation.
PAPERIELLO,C.J. Region 3, Office of Director. 85/12/27. REED,C. Commonwealth Edison Co. 2pp. 34228:056-34228:065.

--8601080636 Notice of violation from insp on 851202-06.
PAPERIELLO,C.J. Region 3, Office of Director. 85/12/27. 1p. 34228:058-34228:058.

--8601080651 Insp Repts 50-454/85-55 & 50-455/85-45 on 851202-06. Violation noted:failure to specify appropriate acceptance criteria for centrifugal,safety injection & RHR pumps.
RING,M., FORNEY,W., MALLOY,J. Region 3, Office of Director. 85/12/27. 7pp. 34228:059-34228:065.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601130118 Forwards Safety Insp Repts 50-454/85-51 & 50-455/85-37 on 851125-27.No violations noted.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34243:212-34243:218.

--8601130129 Insp Repts 50-454/85-51 & 50-455/85-37 on 851125-27.No violations or deviations noted.Major areas inspected:gaseous & liquid radioactive programs,including effluent releases & effluent control instrumentation.
HUETER,L.J., SCHUMACHER,M.C. Region 3, Office of Director. 86/01/07. 5pp. 34243:214-34243:218.

8601130338 Forwards Safety Insp Repts 50-454/85-37 & 50-455/85-41 on 850820-21 & 1104-1218.No violation noted.
SHAFER,W.D. Region 3, Office of Director. 86/01/07. REED,C. Commonwealth Edison Co. 2pp. 34244:171-34244:185.

--8601130345 Safety Insp Repts 50-454/85-37 & 50-455/85-41 on 850820-21 & 1104-1218.No violation or deviation noted.Major areas inspected:organization & mgt controls,exposure controls & control of radioactive matls.
NICHOLSON,N.A., GRANT,W.B., FRANCE,G.M. Region 3, Office of Director. 86/01/07. 13pp. 34244:173-34244:185.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220350 Forwards Safety Insp Repts 50-454/85-49 & 50-455/85-34 on 851118-22,1209-12 & 860110.No violation identified.Response to items in Paragraph 3.9 re control of welding & cutting activities requested within 30 days of ltr receipt.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/16. REED,C. Commonwealth Edison Co. 2pp. 34325:305-34325:319.

--8601220363 Safety Insp Repts 50-454/85-49 & 50-455/85-34 on 851118-22, 1209-12 & 860110.No violation identified.Major areas inspected:closeout of open items & adequacy of routine fire protection program implementation.
RAMSEY,C., GULDEMOND,W.G. Region 3, Office of Director. 86/01/15. 13pp. 34325:307-34325:319.

8601220419 Forwards Safety Insp Rept 50-455/86-02 on 860106-10.No violations noted.
REYES,L.A. Region 3, Office of Director. 86/01/16. REED,C. Commonwealth Edison Co. 2pp. 34327:357-34327:361.

--8601220423 Insp Rept 50-455/86-02 on 860106-10.No violation or deviation noted.Major areas inspected:preoperational testing QA activities.
WALKER,H.A., HAWKINS,F.C. Region 3, Office of Director. 86/01/16. 3pp. 34327:359-34327:361.

8601310060 Forwards SALP Repts 50-454/86-01 & 50-455/86-01 for May 1984 - Oct 1985.Category 1 rating assigned to area of emergency preparedness.Ratings improved in three areas.Ratings declined in two areas.
KEPPLER,J.G. Region 3, Office of Director. 86/01/27. REED,C. Commonwealth Edison Co. 2pp. 34426:014-34426:067.

--8601210070 SALP Repts 50-454/86-01 & 50-455/86-01 for May 1984 - Oct 1985.
* Region 3 Office of Director. 86/01/27. 52pp. 34426:016-34426:067.

R. Periodic operating reports & related correspondence

8601170027 "Aerial Radiological Survey of Byron Station & Surrounding Area,Apr 1985."
PIPTON,W.J. STOBIE,G.P. EG&G, Inc. EGG-10282-1083. 85/07/31. NRC - No Related Affiliation Given. 16pp. 34297:336-34297:352.

T. Hearing transcripts on non-antitrust matters

8405010296 Forwards public version of in camera ex parte transcripts of 830809 & 10 meetings,per ASLAB 840417 order.Matl still held in camera deleted.
PAWSON,R.D. Hearing Branch 4. DSB 903. 84/04/27. CLEMENTS,W.L. Docketing & Services Branch. 1p. 34416:249-34417:118.

--8601300002 Public version of transcript of 830809 in camera,ex parte hearing in Rockford,IL.Pp 7,304-7,405.
* Atomic Safety and Licensing Board Panel. 83/08/09. 104pp. 34416:280-34417:023.

--8601300005 Public version of transcript of 830810 in camera,ex parte hearing in Rockford,IL.Pp 7,585-7,610.
* Atomic Safety and Licensing Board Panel. 83/08/10. 51pp. 34417:024-34417:074.

--8601300007 Public version of transcript of 830810 in camera,ex parte hearing w/Ofc of Investigations in Rockford,IL.Pp 7,611.1- 7,611.71.
* Atomic Safety and Licensing Board Panel. 83/08/10. 72pp. 34417:075-34417:118.

V. Operator Examinations

8601220324 Ack receipt of 851212 schedule of operator license exams. Schedule reviewed in conjunction w/requests from facilities in region.Dates for first & second exams listed.Firm commitment for third set of exams cannot be made.
PAPERIELLO,C.J. Region 3, Office of Director. 86 01/17. ALEXANDER,G. Commonwealth Edison Co. 2pp. 34325:170-34325:171.

DOCKET STN-50-456 BRAIDWOOD STATION, UNIT 1

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 9pp. 34248:197-34248:229.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140318 Advises of no adverse findings as result of review of proposed Tech Spec amend to License NPF-37 re closure of Valves SI 8809A & B during check valve surveillance testing.
PARKER,M.C. Illinois. State of. 86/01/07. DENTON,H. Office of Nuclear Reactor Regulation. Director (post 851125). 1p. 34260:293-34260:293.

8601160341 Forwards summary of changes & revised pages incorporating changes to Braidwood Draft Tech Specs.Byron Tech Specs should address discussion on essential svc water makeup pump.As-found request will be needed.
STEVENS,J.A. PWR Project Directorate 5. 86/01/16. FARRAR,D.L. Commonwealth Edison Co. 48pp. 34291:309-34291:356.

8601220394 Advises of receipt of allegation re operating procedures. Requests that results of util review & disposition of concerns be submitted to Region III.Supporting documentation should be maintained onsite for insp.
NORELIUS,C.E. Region 3, Office of Director. 86/01/16. REED,C. Commonwealth Edison Co. 3pp. 34327:316-34327:318.

8601230286 Forwards B&W Rept 77-1159832-00, "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2" & Westinghouse WCAP-10962, "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp...."
ALEXANDER,G.L. Commonwealth Edison Co. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34339:078-34339:078.

--8601230298 "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2."
MOORE,K.E., CAMPBELL,S.H., LOWE,A.L. Babcock & Wilcox Co. 77-1159832-00. 86/01/13. 18pp. 34339:079-34339:096.

8601270055 Forwards "Evaluation of Pitting Corrosion of A106B Steel-Pipe " & Rept 60493-2, "Metallurgical Testing of Pipe Samples Per Consultant Spec 121," per ALAB-143.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 823. 86/01/23. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 70pp. 34367:222-34367:291.

F. Security, medical, emergency & fire protection plans

8508200448 Forwards CJ Paperiello 850520 ltr to C Reed & FEMA rept re Oct 1984 offsite emergency preparedness exercise for plant, per disclosure requirements of ALAB-143.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #385 256. 85/08/15. BRENNER,L., CALLIHAN,A.D., GROSSMAN,H. Atomic Safety and Licensing Board Panel. 60pp. 32252:156-32252:215.

8510220269 Revised emergency plan implementing procedures,including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. 123pp. 33088:316-33089:076.

8601090261 Responds to NRC 851127 ltr re weakness identified in Insp Repts 50-456/85-37 & 50-457/85-36.Corrective actions:mod design to joint public info ctr located w/emergency operations facility at Mazon,IL scheduled to begin in 1986.
FARRAR,D.L. Commonwealth Edison Co. 85/12/20. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34221:144-34221:145.

8601070117 Rev 1 to Emergency Plan Implementing Procedure BWZP 300-1A2, "App B,Generating Station Emergency Plan Response to Unusual Event."
* Commonwealth Edison Co. 85/12/30. 4pp. 34176:142-34176:145.

8601090302 Revised,controlled procedure manual update,including Rev 1 to BwZP 100-8, "Rad/Chem Director Implementing Procedure" & Rev 1 to BwZP 100-9, "Environs Director Implementing Procedure."
* Commonwealth Edison Co. 86/01/03. 13pp. 34221:127-34221:139.

8601160353 Rev 1 to Emergency Plan Implementing Procedure BwZP 100-10, "Operational Support Ctr Director Implementing Procedure" & Rev 1 to Emergency Plan Implementing Procedure BwZP 100-10A1, "Operational Support Ctr Director Checklist."
* Commonwealth Edison Co. 86/01/11. 7pp. 34279:138-34279:144.

8601170326 Board Notification 86-002:forwards Insp Repts 50-456/85-37 & 50-457/85-36 on 851105-08 of emergency preparedness exercise on 851106 to test licensee,State of IL & local organizations response to hypothetical accident scenario.
STEVENS,J.A. PWR Project Directorate 5. 86/01/14. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 2pp. 34326:151-34326:176.

8601220025 Revised emergency plan procedures,including Rev 2 to Procedure BWZP 300-1, "Initial Notification & Generating Station Emergency Plan Response (Primary Responsibility- Station Director)."
* Commonwealth Edison Co. 86/01/15. 35pp. 34324:148-34324:182.

8601240197 Revs to implementing procedures including Rev 1 to Procedure BwZP 100-1, "Station Director Implementing Procedure," Rev 1 to Procedure BwZP 100-1A1, "App A,Transportation Checklist" & Rev 1 to Procedure BwZP 100-1A2, "App B,Unusual Event...."
* Commonwealth Edison Co. 86/01/16. 74pp. 34355:238-34355:311.

G. Adjudicatory correspondence

8508200448 Forwards CJ Paperiello 850520 ltr to C Reed & FEMA rept re Oct 1984 offsite emergency preparedness exercise for plant, per disclosure requirements of ALAB-143.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #385 256. 85/08/15. BRENNER,L., CALLIHAN,A.D., GROSSMAN,H. Atomic Safety and Licensing Board Panel. 60pp. 32252:156-32252:215.

8601030312 Confirms response to 851226 request for Attachment D to Vol 7 of SOP-11 facility plan.Entire plan delivered to recipient on 851227.Further discussion following 860106 filing faithfull.Related correspondence.
EDGAR,G.L. Newman & Holtzinger. #186 661. 85/12/30. ROREM,B.L. Rorem, B. 1p. 34125:338-34125:347.

8601070053 Request for extension of time until 860131 to respond to applicant 851220 motions for summary dispositions. Certificate of Svc encl.
BERRY,G.A. Hearing Branch 1. #186 669. 85/12/31. Atomic Safety and Licensing Board Panel. 5pp. 34156:352-34156:356.

8601070077 Notice of appearance in proceeding.Certificate of Svc encl.
KRUSE,G.A. Illinois, State of. KRUSE,G.A. Isham, Lincoln & Beale. #186 664. 86/01/02. 3pp. 34176:118-34176:120.

8601070179 Forwards errata sheet for applicant 851220 motion for summary disposition.Errors mostly typographical &/or clerical in nature.Svc list encl.
KRUSE,G.A. Isham, Lincoln & Beale. KRUSE,G.A. Commonwealth Edison Co. #186 662. 86/01/03. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 25pp. 34174:079-34174:103.

8601090448 Order extending time until 860131 for NRC staff to respond to applicant motions for summary disposition.Served on 860107.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. #186 690. 86/01/06. Office of the Executive Legal Director. 1p. 34224:020-34224:020.

8601090476 Order extending time until 860131 for intervenors to respond to applicant motion for summary disposition on QA issues.Served on 860107.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. #186 689. 86/01/07. Rorem, B. 1p. 34224:095-34224:095.

8601130276 Discusses deposition of R Mendez on 860113 in Chicago,IL & submits notice of deposition of W Kropp on 860114 re activities as Const Assessment Team inspector.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 708. 86/01/07. TREBY,S. Hearing Branch 1. 2pp. 34245:065-34245:066.

8601130298 Memorandum revising schedule on emergency planning.Time for intervenor reply to offer of proof of response extended to 860121,prefiled direct testimony submission deadline on 860224 & hearing scheduled for 860311.Served on 860109.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. #186 714. 86/01/08. 1p. 34245:067-34245:068.

8601140612 Confirms items of discussion during 860108 telcon.Mendez deposition will be on 860113 & Kropp on 860114.Kropp deposition limited to activities as inspector during const appraisal team insp.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 741. 86/01/08. TREBY,S. Office of the Executive Legal Director. 1p. 34277:186-34277:186.

8601130267 Motion for ASLB to enter order revising hearing schedule for proceeding in manner set forth in encl Attachment A. Revised schedule fairly accomodates needs of parties to conclude discovery.Certificate of Svc encl.
GALLO,J. Commonwealth Edison Co. #186 717. 86/01/09. Atomic Safety and Licensing Board Panel. 6pp. 34244:219-34244:224.

8601140540 Forwards subpoenas for depositions of M Sproull,L Phillips, D Coss,R Snyder,T Stewart,D Holley,R Hunter & H Stoutt. Confirms that depositions postponed to future date.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. KEZELIS,E.Z. Commonwealth Edison Co. #186 740. 86/01/09. CLEMENTS,W.L. Docketing & Services Branch. 1p. 34277:006-34277:042.

--8601140544 Subpoena directing RD Hunter to appear on 851213 in Braidwood,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. HUNTER,R.D. Affiliation Not Assigned. 3pp. 34277:010-34277:012.

--8601140547 Subpoena directing M Sproull to appear on 851212 in Braidwood,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. SPROULL,M. Affiliation Not Assigned. 3pp. 34277:013-34277:015.

--8601140550 Subpoena directing T Stewart to appear on 851213 in Braidwood,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. STEWART,T. Affiliation Not Assigned. 3pp. 34277:016-34277:018.

--8601140554 Subpoena directing R Snyder to appear on 851212 in Braidwood,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. SNYDER,R. Affiliation Not Assigned. 3pp. 34277:019-34277:021.

--8601140555 Subpoena directing D Coss to appear on 851212 in Braidwood,IL for deposition.W/Return of Svc. Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 86/11/15. COSS,D. Affiliation Not Assigned. 3pp. 34277:022-34277:024.

--8601140559 Subpoena directing L Phillips to appear on 851212 in Braidwood,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. PHILLIPS,L. Affiliation Not Assigned. 3pp. 34277:025-34277:027.

--8601140563 Subpoena directing H Stout to appear on 851216 in Chicago,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. STOUT,H. Affiliation Not Assigned. 3pp. 34277:028-34277:030.

--8601140566 Subpoena directing DR Holley to appear on 851213 in Braidwood,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. HOLLEY,D.R. Affiliation Not Assigned. 15pp. 34277:031-34277:042.

8601140545 Amended responses to intervenor first & second set of interrogatories.Certificate of Svc encl.Related correspondence.
KRUSE,G.A. Commonwealth Edison Co. KRUSE,G.A. Isham, Lincoln & Beale. #186 725. 86/01/09. GUILD,R. Business & Professional People for the Public Interest. 20pp. 34277:061-34277:080.

8601140572 Forwards EZ Kezelis,LC Styles,D Campbell,JW Gieseker, DL Shamblin,GO Smith,DS Hefter,E Swanson & LA Milbratz affidavits of nondisclosure,per 851206 order.Certificate of Svc encl.Related correspondence.
KESELIS,E.Z. Isham, Lincoln & Beale. KEZELIS,E.Z. Commonwealth Edison Co. #186 738. 86/01/09. CLEMENTS,W.L. Docketing & Services Branch. 19pp. 34277:113-34277:132.

8601140599 Forwards affidavit of nondisclosure per 851206 terms of protective order.Intention stated to disclose confidential info.Related corespondence.
GALLO,J. Isham, Lincoln & Beale. #186 742. 86/01/09. GUILD,R. Business & Professional People for the Public Interest. 1p. 34277:183-34277:185.

--8601140605 Affidavit of J Gallo re 851206 protective order.Receipt of order ack.Protection from discrimination emphasized for util employees participating in proceedings.Related correspondence.
GALLO,J. Commonwealth Edison Co. GALLO,J. Isham, Lincoln & Beale. 86/01/15. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 2pp. 34277:184-34277:185.

8601140552 Discusses plans to take depositions of previously stated subpoenaed individuals during wk of 860120.Arrangements made for H Stout on 860127.Month of Jan preferred for outstanding depositions.Related correspondence..
KEZELIS,E.Z. Isham, Lincoln & Beale. KEZELIS,E.Z. Commonwealth Edison Co. #186 726. 86/01/10. GUILD,R. Business & Professional People for the Public Interest. 2pp. 34277:081-34277:082.

8601140558 Memorializes agreements re production of Business & Prof People for Public Interest documents concerning intervenor second set of QA interrogatories & requests to produce. Related correspondence.
BABB,S.E. Isham, Lincoln & Beale. #186 727. 86/01/10. GUILD,R. Business & Professional People for the Public Interest. 3pp. 34277:087-34277:089.

8601140575 Forwards "Braidwood Station - Units 1 & 2 Engineering Evaluation of Pipe Corrosion Problem Identified in Comm Ed Nonconformance Rept 633," final rept re concerns raised in Insp Rept 84-17.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #186 737. 86/01/10. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 46pp. 34277:133-34277:178.

8601170421 Responds to applicant 851212 request for documents re contention concerning supervisors employed by applicant electrical contractor (LK Comstock Co) harassing QC inspector & other employees.Related correspondence.
BERRY,G.A. Hearing Branch 1. #186 761. 86/01/10. MILLER,M.I. Isham, Lincoln & Beale. GUILD,R. Business & Professional People for the Public Interest. 2pp. 34290:178-34290:179.

8601170503 Advises that FEMA informed of ASLB revised schedule adopted re emergency planning issues following 860107 telcon.FEMA will adjust to revised schedule & be prepared for & participate in 860311 hearing.Related correspondence.
CHAN,E.I. Hearing Branch 2. #186 758. 86/01/10. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 1p. 34290:220-34290:220.

8601170489 Petition of BL Rorem et al for leave to intervene & request for hearing.Hearing on QA issues commences on 860520. Certificate of Svc encl.
GUILD,R. Rorem, B. GUILD,R. Guild, R. #186 753. 86/01/11. Atomic Safety and Licensing Board Panel. 17pp. 34290:225-34290:241.

8601170504 Forwards final rept on Insp Issue 82-05, "Rept on Braidwood Safety-Related Mechanical Equipment Retrofit Program," re installation of certain safety-related equipment by Phillips Getschow Co.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #186 764. 86/01/13. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 34pp. 34289:219-34289:252.

8601220086 Confirms 860114 telcon re typo in 860110 ltr concerning date for Stewart deposition.Deposition scheduled for 850120. Automobile accommodations provided if recipient attends 860121-22 depositions.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 790. 86/01/14. GUILD,R. Business & Professional People for the Public Interest. 1p. 34323:228-34323:228.

8601220480 Forwards affidavit of TE Quaka supporting further correction to Interrogatories 58 & 59,Contention Item 14B.2.Corrected bates stamped Pages 00001076-77,inadvertently omitted from RV Seltmann affidavit,also encl.Related correspondence.
STYLES,L.C. Isham, Lincoln & Beale. STYLES,L.C. Commonwealth Edison Co. #186 792. 86/01/15. GUILD,R. Business & Professional People for the Public Interest. 2pp. 34326:299-34326:300.

--8601220486 Affidavit of TE Quaka re corrected response to Interrogatories 58 & 59 & Contention 14B.2.Related correspondence.
QUAKA,E. Commonwealth Edison Co. 86/01/13. 2pp. 34326:301-34326:302.

--8601220490 Affidavit of RV Seltmann re response to specific Interrogatories 61,58 & 59.Related correspondence.
SELTMANN,R.V. Commonwealth Edison Co. SELTMANN,R.V. Comstock Engineering, Inc. 85/11/13. 4pp. 34326:303-34326:306.

8601230391 Forwards errata sheet correcting errors in index of documents appended to NRC response to applicants first request for production of documents to NRC.W/o encl.Related correspondence.
BERRY,G.A. Hearing Branch 1. #186 799. 86/01/15. MILLER,M.I. Isham, Lincoln & Beale. GUILD,R. Guild, R. 1p. 34343:022-34343:022.

8601220164 Advises that depositions of Comstack QC inspectors scheduled for 860120 & 21 being held at site.Arrangements to secure admission to site will be made if access desired.Related correspondence.
MILLER,M.I. Isham, Lincoln & Beale. #186 791. 86/01/16. CASSEL,D.W. Business & Professional People for the Public Interest. 1p. 34323:118-34323:118.

8601220073 Corrects M Miller 860116 ltr.Comstock QC inspectors will be deposed onsite on 860121 & 22.Addl inspector will be deposed at Chicago ofc on 860127.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 787. 86/01/17. CASSEL,D.W. Business & Professional People for the Public Interest. 1p. 34323:101-34323:101.

8601220229 Provides info & forwards documentation re steam generator bolts,in response to 851107 request during deposition of L DeGeorge.Related correspondence.
KRUSE,G.A. Isham, Lincoln & Beale. KRUSE,G.A. Commonwealth Edison Co. #186 797. 86/01/17. GUILD,R. Business & Professional People for the Public Interest. 93pp. 34324:022-34324:114.

8601220285 Confirms 860117 telcon w/M Miller re rescheduling depositions of Comstock QC inspectors during wk of 860127. Dates will be provided after deponents contacted.Stout deposition will begin on 860127.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 785. 86/01/17. GUILD,R. Business & Professional People for the Public Interest. 1p. 34323:044-34323:044.

8601220297 Forwards util rept, "Engineering Evaluation of Pipe Corrosion Problem Identified in CECO NCR #633." Rept provided to ASLB & parties on 860110.Related correspondence.
THORNTON,P. Isham, Lincoln & Beale. THORNTON,P. Commonwealth Edison Co. #186 782. 86/01/17. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 48pp. 34325:093-34325:139.

8601230395 Informs that depositions of Comstack QC inspectors scheduled for 860121 & 22 postponed until wk of 860127,per 860117 telcon & ltr.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 800. 86/01/20. GUILD,R. Business & Professional People for the Public Interest. 2pp. 34343:023-34343:024.

8601220254 Response to ASLB questions re respiratory protection. Statements re use of handkerchiefs or other protective masks deleted from emergency info brochures on technical grounds. LD Butterfield affidavit encl.Related correspondence.
EDGAR,G.L. Commonwealth Edison Co. EDGAR,G.L. Newman & Holtzinger. #186 784. 86/01/21. Atomic Safety and Licensing Board Panel. 3pp. 34323:006-34323:023.

--8601220260 Affidavit of LD Butterfield re respiratory protection. Statement re use of handkerchief deleted from emergency planning brochures due to technical inappropriateness. Certificate of Svc encl.Related correspondence.
BUTTERFIELD,L. Commonwealth Edison Co. 86/01/10. 15pp. 34323:009-34323:023.

8601240300 Response opposing intervenor 860111 motion for sanctions on applicant & supporting applicant 860109 & intervenor 860111 motions to revise hearing schedule.Proposed schedule & Certificate of Svc encl.
TREBY,S.A. Hearing Branch 1. #186 813. 86/01/21. Atomic Safety and Licensing Board Panel. 12pp. 34355:206-34355:217.

8601290152 Response opposing applicant 851204 & NRC 851219 motions for summary dispositions on offer of proof Issues 2,3,4 & 6. Offer of proof Issues 5,7 & 8 unopposed.Certificate of Svc encl.
ROREM,B.L. Rorem, B. #186 868. 86/01/21. Atomic Safety and Licensing Board Panel. 13pp. 34397:053-34397:065.

8601270029 Forwards "Matl Traceability Verification at Braidwood," final rept,addressing items noted in Insp Rept 83-09 & intervenor Subcontention Item 10.B.Rept replaces 851115 submittal.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #186 824. 86/01/23. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 76pp. 34367:139-34367:214.

8601270055 Forwards "Evaluation of Pitting Corrosion of A106B Steel-Pipe " & Rept 60493-2, "Metallurgical Testing of Pipe Samples Per Consultant Spec 121," per ALAB-143.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 823. 86/01/23. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 70pp. 34367:222-34367:291.

8601290130 Response opposing Rorem 860111 motions to revise schedule & impose sanctions.Applicants proposed schedule of 860109 should be accepted.Intervenors offer no direct response & proposed schedule does not meet needs.W/Certificate of Svc.
MILLER,M.I., GALLO,J. Commonwealth Edison Co. MILLER,M.J. Isham, Lincoln & Beale. #186 847. 86/01/23. Atomic Safety and Licensing Board Panel. 16pp. 34393:219-34393:234.

8601290161 Response to applicant second set of QA interrogatories & requests to produce documents.Portions deleted ASLB should issue order protecting matls from disclosure.Related correspondence.Certificate of Svc encl.
GUILD,R. Rorem, B. GUILD,R. Guild, R. #186 861. 86/01/23. Atomic Safety and Licensing Board Panel. 24pp. 34393:108-34393:131.

8601290166 Notice that J Seeders & W Puckett depositions will resume on 860205 & 06,respectively.Certificate of Svc encl.Related correspondence.
KEZELIS,E.Z. Commonwealth Edison Co. KEZELIS,E.Z. Isham, Lincoln & Beale. #186 848. 86/01/23. 2pp. 34394:097-34394:098.

8601290153 Notifies of applicant intention to disclose confidential info to MJ Wallace & P Thornton & provides affidavits of nondisclosure.W/o encls.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 862. 86/01/24. GUILD,R. Business & Professional People for the Public Interest. 1p. 34393:235-34393:235.

8601290154 Third set of QA interrogatories & request to produce. Certificate of Svc encl.Related correspondence.
GUILD,R. Rorem, B. GUILD,R. Guild, R. #186 867. 86/01/24. Office of the Executive Legal Director. 13pp. 34393:077-34393:089.

8601290157 Forwards ltrs to previously subpoenaed deponents re deposition arrangements & affidavits of nondisclosure for MJ Wallace & P Thornton per 851206 order.Certificate of Svc encl.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 863. 86/01/24. CLEMENTS,W.L. Docketing & Services Branch. 12pp. 34393:096-34393:107.

8601300085 Response to general interrogatories filed on 850702 & 1021 first & second sets of interrogatories,re identification & qualifications of witnesses.Certificate of Svc encl.Related correspondence.
* Commonwealth Edison Co. #186 875. 86/01/24. 52pp. 34413:081-34413:132.

8601300077 Forwards util 851220 response to Insp Repts 50-456/85-37 & 50-457/85-36 re full-scale exercises,for info.Related correspondence.
EDGAR,G.L. Newman & Holtzinger. EDGAR,G.L. Commonwealth Edison Co. #186 885. 86/01/28. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 4pp. 34417:119-34417:122.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

J. Insurance & indemnity information

8601100275 Forwards NELIA & MAELU Certificates N-108 & M-108, respectively,evidencing secondary financial protection.
OSTER,J. Commonwealth Edison Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 14pp. 34233:193-34233:206.

8601100339 Forwards Endorsements 7,37,89 & 77 to NELIA Policies NF-294, NF-253,NF-187 & NF-201,respectively & Endorsements 20,73 & 65 to MAELU Policies MF-104,MF-54 & MF-64,respectively.
OSTER,J. Commonwealth Edison Co. 86/01/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 8pp. 34235:049-34235:056.

Q. Inspection reports, IE Bulletins & correspondence

8601090261 Responds to NRC 851127 ltr re weakness identified in Insp Repts 50-456/85-37 & 50-457/85-36.Corrective actions:mod design to joint public info ctr located w/ emergency operations facility at Mazon,IL scheduled to begin in 1986.
FARRAR,D.L. Commonwealth Edison Co. 85/12/20. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34221:144-34221:145.

8601270115 Responds to NRC insp on 850305-1107 re violations noted in Insp Repts 50-456/85-09 & 50-457/85-09.Corrective actions: Nonconformance Rept 4795 issued & weld history record established for each welder.
FARRAR,D.L. Commonwealth Edison Co. 85/12/20. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34367:136-34367:138.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601070651 Forwards Special Safety Insp Repts 50-456/85-50 & 50-457/85-48 on 851016-1114.No violations noted.
HARRISON,J.J. Region 3, Office of Director. 85/12/27. REED,C. Commonwealth Edison Co. 2pp. 34201:327-34201:335.

--8601070655 Special Safety Insp Repts 50-456/85-50 & 50-457/85-48 on 851016-1114.No violations or deviations noted.Major areas inspected:welding activities,piping & installation of mechanical equipment & review of allegation.
MUFFETT,J.W., JACOBSON,J.M., JONES,D.E. Region 3, Office of Director. 85/12/27. 7pp. 34201:329-34201:335.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601160001 Forwards NRR input to SALP for Jul 1984 - Nov 1985. Assessment of licensee performance in plant cleanliness & housekeeping included.
STEVENS,J.A. PWR Project Directorate 5. 86/01/08. NORELIUS,C.E. Region 3, Office of Director. NOVAK,T. Division of Pressurized Water Reactor Licensing - A (post 851125). 6pp. 34282:107-34282:112.

8601140575 Forwards "Braidwood Station - Units 1 & 2 Engineering Evaluation of Pipe Corrosion Problem Identified in Comm Ed Nonconformance Rept 633," final rept re concerns raised in Insp Rept 84-17.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #186 737. 86/01/10. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 46pp. 34277:133-34277:178.

8601170504 Forwards final rept on Insp Issue 82-05, "Rept on Braidwood Safety-Related Mechanical Equipment Retrofit Program," re installation of certain safety-related equipment by Phillips Getschow Co.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #186 764. 86/01/13. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 34pp. 34289:219-34289:252.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601170326 Board Notification 86-002:forwards Insp Repts 50-456/85-37 & 50-457/85-36 on 851105-08 of emergency preparedness exercise on 851106 to test licensee,State of IL & local organizations response to hypothetical accident scenario.
STEVENS,J.A. PWR Project Directorate 5. 86/01/14. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 2pp. 34326:151-34326:176.

8601310142 Suppls 850516 response to violations noted in Insp Repts 50-456/84-44 & 50-457/84-40.Corrective actions identified in Nonconformance Rept (NCR) 692 closed.Bolt conformance to ASTM 307 tracked by NCR 783.Closure expected by 860331.
DELGEORGE,L.O. Commonwealth Edison Co. 86/01/21. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34435:301-34435:302.

8601270029 Forwards "Matl Traceability Verification at Braidwood," final rept,addressing items noted in Insp Rept 83-09 & intervenor Subcontention Item 10.B.Rept replaces 851115 submittal.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #186 824. 86/01/23. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 76pp. 34367:139-34367:214.

8601300077 Forwards util 851220 response to Insp Repts 50-456/85-37 & 50-457/85-36 re full-scale exercises,for info.Related correspondence.
EDGAR,G.L. Newman & Holtzinger. EDGAR,G.L. Commonwealth Edison Co. #186 885. 86/01/28. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 4pp. 34417:119-34417:122.

S. Reportable occurrences, LERs & related correspondence

8601210641 Final Deficiency Rept 84-10 re wall thickness inadequacies for small bore ASME Class II,III & Class H piping.Initially reported on 840720.Util & Sargent & Lundy program verified acceptability of safety-related piping sys.
DELGEORGE,L.O. Commonwealth Edison Co. 86/01/07. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34322:213-34322:214.

8601210192 Final Deficiency Rept 82-07 re adequacy of safety-related mechanical equipment installed prior to Sept 1982.Encl rept documents results of completed retrofit program.Issue closed.
DELGEORGE,L.O. Commonwealth Edison Co. 86/01/13. KEPPLER,J.G. Region 3, Office of Director. 33pp. 34303:322-34303:354.

8601230420 Forwards "Braidwood Station - Units 1 & 2 Engineering Evaluation of Pipe Corrosion Problem Identified in CECo NCR# 633." Rept documents basis for closure of Deficiency Rept 84-10.
DELGEORGE,L.O. Commonwealth Edison Co. 86/01/13. KEPPLER,J.G. Region 3, Office of Director. 1p. 34335:293-34335:339.

--**8601230423** "Braidwood Stations - Unit 1 & 2 Engineering Evaluation of Pipe Corrosian Problem Identified in CECo NCR #633."
* Commonwealth Edison Co. 86/01/31. 46pp. 34335:294-34335:339.

T. Hearing transcripts on non-antitrust matters

8601300115 Transcript of 860127 perhearing conference in Bethesda,MD. Pp 565-660.
* Commissioners. 86/01/27. 97pp. 34414:024-34414:121.

V. Operator Examinations

8601220324 Ack receipt of 851212 schedule of operator license exams. Schedule reviewed in conjunction w/requests from facilities in region.Dates for first & second exams listed.Firm commitment for third set of exams cannot be made.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/17. ALEXANDER,G. Commonwealth Edison Co. 2pp 34325:170-34325:171.

DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140318 Advises of no adverse findings as result of review of proposed Tech Spec amend to License NPF-37 re closure of Valves SI 8809A & B during check valve surveillance testing.
PARKER,M.C. Illinois, State of. 86/01/07. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34260:293-34260:293.

8601160341 Forwards summary of changes & revised pages incorporating changes to Braidwood draft Tech Specs.Byron Tech Specs should address diesel-driven essential svc water makeup batteries.Amend request will be needed.
STEVENS,J.A. PWR Project Directorate 5. 86/01/13. FARRAR,D.L. Commonwealth Edison Co. 48pp. 34291:309-34291:356.

8601220394 Advises of receipt of allegation re operating procedures. Requests that results of util review & disposition of concerns be submitted to Region III.Supporting documentation should be maintained onsite for insp.
NORELIUS,C.E. Region 3, Office of Director. 86/01/16. REED,C. Commonwealth Edison Co. 3pp. 34327:316-34327:318.

8601230286 Forwards B&W Rept 77-1159832-00, "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2" & Westinghouse WCAP-10962, "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp...."
ALEXANDER,G.L. Commonwealth Edison Co. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34339:078-34339:078.

--**8601230298** "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2."
MOORE,K.E. Babcock & Wilcox Co. 77-1159832-00. 86/01/13. 18pp. 34339:079-34339:096.

8601270055 Forwards "Evaluation of Pitting Corrosion of A106B Steel-Pipe " & Rept 60493-2, "Metallurgical Testing of Pipe Samples Per Consultant Spec 121," per ALAB-143.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 823. 86/01/23. GROSSMAN,H. Atomic Safety and Licensing Board Panel. 70pp. 34367:222-34367:291.

F. Security, medical, emergency & fire protection plans

8508200448 Forwards CJ Paperiello 850520 ltr to C Reed & FEMA rept re Oct 1984 offsite emergency preparedness exercise for plant, per disclosure requirements of ALAB-143.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #385 256. 85/08/15. BRENNER,L. Atomic Safety and Licensing Board Panel. 60pp. 32252:156-32252:215.

8510220269 Revised emergency plan implementing procedures,including Rev 5 to EG-1 re coordination of environs group activities by environs director & Rev 3 to EG-10 re offsite personnel & vehicle decontamination.W/851015 ltr.
GOLDEN,J.C. Commonwealth Edison Co. 85/10/15. 123pp. 33088:316-33089:076.

8601090261 Responds to NRC 851127 ltr re weakness identified in Insp Repts 50-456/85-37 & 50-457/85-36.Corrective actions:mod design to joint public info ctr located w/ emergency operations facility at Mazon,IL scheduled to begin in 1986.
FARRAR,D.L. Commonwealth Edison Co. 85/12/20. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34221:144-34221:145.

8601070117 Rev 1 to Emergency Plan Implementing Procedure BWZP 300-1A2, "App B,Generating Station Emergency Plan Response to Unusual Event."
* Commonwealth Edison Co. 85/12/30. 4pp. 34176:142-34176:145.

8601090302 Revised,controlled procedure manual update,including Rev 1 to BwZP 100-8, "Rad/Chem Director Implementing Procedure" & Rev 1 to BwZP 100-9, "Environs Director Implementing Procedure."
* Commonwealth Edison Co. 86/01/03. 13pp. 34221:127-34221:139.

8601160353 Rev 1 to Emergency Plan Implementing Procedure BwZP 100-10, "Operational Support Ctr Director Implementing Procedure" & Rev 1 to Emergency Plan Implementing Procedure BwZP 100-10A1, "Operational Support Ctr Director Checklist."
* Commonwealth Edison Co. 86/01/11. 7pp. 34279:138-34279:144.

8601170326 Board Notification 86-002:forwards Insp Repts 50-456/85-37 & 50-457/85-36 on 851105-08 of emergency preparedness exercise on 851106 to test licensee,State of IL & local organizations response to hypothetical accident scenario.
STEVENS,J.A. PWR Project Directorate 5. 86/01/14. GROSSMAN,H. Atomic Safety and Licensing Board Panel. 2pp. 68260:197-68260:225.

8601220025 Revised emergency plan procedures,including Rev 2 to Procedure BWZP 300-1, "Initial Notification & Generating Station Emergency Plan Response (Primary Responsibility- Station Director)."
* Commonwealth Edison Co. 86/01/15. 35pp. 34324:148-34324:182.

8601240197 Revs to implementing procedures including Rev 1 to Procedure BwZP 100-1, "Station Director Implementing Procedure," Rev 1 to Procedure BwZP 100-1A1, "App A,Transportation Checklist" & Rev 1 to Procedure BwZP 100-1A2, "App B,Unusual Event...."
* Commonwealth Edison Co. 86/01/16. 74pp. 34355:238-34355:311.

G. Adjudicatory correspondence

8508200448 Forwards CJ Paperiello 850520 ltr to C Reed & FEMA rept re Oct 1984 offsite emergency preparedness exercise for plant, per disclosure requirements of ALAB-143.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #385 256. 85/08/15. BRENNER,L., CALLIHAN,A.D., GROSSMAN,H. Atomic Safety and Licensing Board Panel. 60pp. 32252:156-32252:215.

8601030312 Confirms response to 851226 request for Attachment D to Vol 7 of SOP-11 facility plan.Entire plan delivered to recipient on 851227.Further discussion following 860106 filing fruitfull.Related correspondence.
EDGAR,G.L. Newman & Holtzinger. #186 661. 85/12/30. ROREM,B.L. Rorem, B. 1p. 34125:338-34125:347.

8601070053 Request for extension of time until 860131 to respond to applicant 851220 motions for summary dispositions. Certificate of Svc encl.
BERRY,G.A. Hearing Branch 1. #186 669. 85/12/31. Atomic Safety and Licensing Board Panel. 5pp. 34156:352-34156:356.

8601070077 Notice of appearance in proceeding.Certificate of Svc encl.
KRUSE,G.A. Illinois, State of. KRUSE,G.A. Isham, Lincoln & Beale. #186 664. 86/01/02. 3pp. 34176:118-34176:120.

8601070179 Forwards errata sheet for applicant 851220 motion for summary disposition.Errors mostly typographical &/or clerical in nature.Svc list encl.
KRUSE,G.A. Isham, Lincoln & Beale. KRUSE,G.A. Commonwealth Edison Co. #186 662. 86/01/03. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 25pp. 34174:079-34174:103.

8601090448 Order extending time until 860131 for NRC staff to respond to applicant motions for summary disposition.Served on 860107.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. #186 690. 86/01/06. Office of the Executive Legal Director. 1p. 34224:020-34224:020.

8601090476 Order extending time until 860131 for intervenors to respond to applicant motion for summary disposition on QA issues.Served on 860107.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. #186 689. 86/01/07. Rorem, B. 1p. 34224:095-34224:095.

8601130276 Discusses deposition of R Mendez on 860113 in Chicago,IL & submits notice of deposition of W Kropp on 860114 re activities as Const Assessment Team inspector.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 708. 86/01/07. TREBY,S. Hearing Branch 1. 2pp. 34245:065-34245:066.

8601130298 Memorandum revising schedule on emergency planning.Time for intervenor reply to offer of proof of response extended to 860121,prefiled direct testimony submission deadline on 860224 & hearing scheduled for 860311.Served on 860109.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. #186 714. 86/01/08. 1p. 34245:067-34245:068.

8601140612 Confirms items of discussion during 860108 telcon.Mendez deposition will be on 860113 & Kropp on 860114.Kropp deposition limited to activities as inspector during const appraisal team insp.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 741. 86/01/08. TREBY,S. Office of the Executive Legal Director. 1p. 34277:186-34277:186.

8601130267 Motion for ASLB to enter order revising hearing schedule for proceeding in manner set forth in encl Attachment A. Revised schedule fairly accomodates needs of parties to conclude discovery.Certificate of Svc encl.
GALLO,J. Commonwealth Edison Co. #186 717. 86/01/09. Atomic Safety and Licensing Board Panel. 6pp. 34244:219-34244:224.

8601140540 Forwards subpoenas for depositions of M Sproull,L Phillips, D Coss,R Snyder,T Stewart,D Holley,R Hunter & H Stoutt. Confirms that depositions postponed to future date.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. KEZELIS,E.Z. Commonwealth Edison Co. #186 740. 86/01/09. CLEMENTS,W.L. Docketing & Services Branch. 1p. 34277:006-34277:042.

--**8601140544** Subpoena directing RD Hunter to appear on 851213 in Braidwood,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. HUNTER,R.D. Affiliation Not Assigned. 3pp. 34277:010-34277:012.

--**8601140547** Subpoena directing M Sproull to appear on 851212 in Braidwood,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. SPROULL,M. Affiliation Not Assigned. 3pp. 34277:013-34277:015.

--**8601140550** Subpoena directing T Stewart to appear on 851213 in Braidwood,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. STEWART,T. Affiliation Not Assigned. 3pp. 34277:016-34277:018.

--**8601140554** Subpoena directing R Snyder to appear on 851212 in Braidwood,IL for deposition.W/Return of Svc Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. SNYDER,R. Affiliation Not Assigned. 3pp. 34277:019-34277:021

--**8601140555** Subpoena directing D Coss to appear on 851212 in Braidwood,IL for deposition.W/Return of Svc Relatio correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 86/11/15. COSS,D. Affiliation Not Assigned. 3pp. 3427[illegible] 34277:024

--**8601140559** Subpoena directing L Phillips to appear on 851212 in Braidwood,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. PHILLIPS,L. Affiliation Not Assigned. 3pp. 34277:025-34277:027.

--**8601140563** Subpoena directing H Stout to appear on 851216 in Chicago,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. STOUT,H. Affiliation Not Assigned. 3pp. 34277:028-34277:030.

--**8601140566** Subpoena directing DR Holley to appear on 851213 in Braidwood,IL for deposition.W/Return of Svc.Related correspondence.
GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/11/15. HOLLEY,D.R. Affiliation Not Assigned. 15pp. 34277:031-34277:042.

8601140545 Amended responses to intervenor first & second set of interrogatories.Certificate of Svc encl.Related correspondence.
KRUSE,G.A. Commonwealth Edison Co. KRUSE,G.A. Isham, Lincoln & Beale. #186 725. 86/01/09. GUILD,R. Business & Professional People for the Public Interest. 20pp. 34277:061-34277:080.

8601140572 Forwards EZ Kezelis,LC Styles,D Campbell,JW Gieseker, DL Shamblin,GO Smith,DS Hefter,E Swanson & LA Milbratz affidavits of nondisclosure,per 851206 order.Certificate of Svc encl.Related correspondence.
KESELIS,E.Z. Isham, Lincoln & Beale. KEZELIS,E.Z. Commonwealth Edison Co. #186 738. 86/01/09. CLEMENTS,W.L. Docketing & Services Branch. 19pp. 34277:113-34277:132.

8601140599 Forwards affidavit of nondisclosure per 851206 terms of protective order.Intention stated to disclose confidential info.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 742. 86/01/09. GUILD,R. Business & Professional People for the Public Interest. 1p. 34277:183-34277:185.

--**8601140605** Affidavit of J Gallo re 851206 protective order.Receipt of order ack.Protection from discrimination emphasized for util employees participating in proceedings.Related correspondence.
GALLO,J. Commonwealth Edison Co. GALLO,J. Isham, Lincoln & Beale. 86/01/15. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 2pp. 34277:184-34277:185.

8601140552 Discusses plans to take depositions of previously stated subpoenaed individuals during wk of 860120.Arrangements made for H Stout on 860127.Month of Jan preferred for outstanding depositions.Related correspondence..
KEZELIS,E.Z. Isham, Lincoln & Beale. KEZELIS,E.Z. Commonwealth Edison Co. #186 726. 86/01/10. GUILD,R. Business & Professional People for the Public Interest. 2pp. 34277:081-34277:082.

8601140558 Memorializes agreements re production of Business & Prof People for Public Interest documents concerning intervenor second set of QA interrogatories & requests to produce. Related correspondence.
BABB,S.E. Isham, Lincoln & Beale. #186 727. 86/01/10. GUILD,R. Business & Professional People for the Public Interest. 3pp. 34277:087-34277:089.

8601140575 Forwards "Braidwood Station - Units 1 & 2 Engineering Evaluation of Pipe Corrosion Problem Identified in Comm Ed Nonconformance Rept 633," final rept re concerns raised in Insp Rept 84-17.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #186 737. 86/01/10. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 46pp. 34277:133-34277:178.

8601170421 Responds to applicant 851212 request for documents re contention concerning supervisors employed by applicant electrical contractor (LK Comstock Co) harassing QC inspector & other employees.Related correspondence.
BERRY,G.A. Hearing Branch 1. #186 761. 86/01/10. MILLER,M.I. Isham, Lincoln & Beale. GUILD,R. Business & Professional People for the Public Interest. 2pp. 34290:178-34290:179.

8601170503 Advises that FEMA informed of ASLB revised schedule adopted re emergency planning issues following 860107 telcon.FEMA will adjust to revised schedule & be prepared for & participate in 860311 hearing.Related correspondence.
CHAN,E.I. Hearing Branch 2. #186 753. 86/01/10. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 1p. 34290:220-34290:220.

8601170489 Petition of BL Rorem et al for leave to intervene & request for hearing.Hearing on QA issues commences on 860520. Certificate of Svc encl.
GUILD,R. Rorem, B. GUILD,R. Guild, R. #186 753. 86/01/11. Atomic Safety and Licensing Board Panel. 17pp. 34290:225-34290:241.

8601170504 Forwards final rept on Insp Issue 82-05, "Rept on Braidwood Safety-Related Mechanical Equipment Retrofit Program." re installation of certain safety-related equipment by Phillips Getschow Co.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #186 764. 86/01/13. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 34pp. 34289:219-34289:252.

8601220086 Confirms 860114 telcon re typo in 860110 ltr concerning date for Stewart deposition.Deposition scheduled for 850120. Automobile accommodations provided if recipient attends 860121-22 depositions.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 790. 86/01/14. GUILD,R. Business & Professional People for the Public Interest. 1p. 34323:228-34323:228.

8601220480 Forwards affidavit of TE Quaka supporting further correction to Interrogatories 58 & 59,Contention Item 14B.2.Corrected bates stamped Pages 00001076-77,inadvertently omitted from RV Seltmann affidavit,also encl.Related correspondence.
STYLES,L.C. Isham, Lincoln & Beale. STYLES,L.C. Commonwealth Edison Co. #186 792. 86/01/15. GUILD,R. Business & Professional People for the Public Interest. 2pp. 34326:299-34326:300.

--**8601220486** Affidavit of TE Quaka re corrected response to Interrogatories 58 & 59 & Contention 14B.2.Related correspondence.
QUAKA,E. Commonwealth Edison Co. 86/01/13. 2pp. 34326:301-34326:302.

--**8601220490** Affidavit of RV Seltmann re response to specific Interrogatories 61,58 & 59.Related correspondence.
SELTMANN,R.V. Commonwealth Edison Co. SELTMANN,R.V. Comstock Engineering, Inc. 85/11/13. 4pp. 34326:303-34326:306.

8601230391 Forwards errata sheet correcting errors in index of documents appended to NRC response to applicants first request for production of documents to NRC.W/o encl.Related correspondence.
BERRY,G.A. Hearing Branch 1. #186 799. 86/01/15. MILLER,M.I. Isham, Lincoln & Beale. GUILD,R. Guild, R. 1p. 34343:022-34343:022.

8601220164 Advises that depositions of Comstack QC inspectors scheduled for 860120 & 21 being held at site.Arrangements to secure admission to site will be made if access desired.Related correspondence.
MILLER,M.I. Isham, Lincoln & Beale. #186 791. 86/01/16. CASSEL,D.W. Business & Professional People for the Public Interest. 1p. 34323:118-34323:118.

8601220073 Corrects M Miller 860116 ltr.Comstock QC inspectors will be deposed onsite on 860121 & 22.Addl inspector will be deposed at Chicago ofc on 860127.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 787. 86/01/17. CASSEL,D.W. Business & Professional People for the Public Interest. 1p. 34323:101-34323:101.

8601220229 Provides info & forwards documentation re steam generator bolts,in response to 851107 request during deposition of L DeGeorge.Related correspondence.
KRUSE,G.A. Isham, Lincoln & Beale. KRUSE,G.A. Commonwealth Edison Co. #186 797. 86/01/17. GUILD,R. Business & Professional People for the Public Interest. 93pp. 34324:022-34324:114.

8601220285 Confirms 860117 telcon w/M Miller re rescheduling depositions of Comstock QC inspectors during wk of 860127. Dates will be provided after deponents contacted.Stout deposition will begin on 860127.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 785. 86/01/17. GUILD,R. Business & Professional People for the Public Interest. 1p. 34323:044-34323:044.

8601220297 Forwards util rept, "Engineering Evaluation of Pipe Corrosion Problem Identified in CECO NCR #633." Rept provided to ASLB & parties on 860110.Related correspondence.
THORNTON,P. Isham, Lincoln & Beale. THORNTON,P. Commonwealth Edison Co. #186 782. 86/01/17. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 48pp. 34325:093-34325:139.

8601230395 Informs that depositions of Comstack QC inspectors scheduled for 860121 & 22 postponed until wk of 860127,per 860117 telcon & ltr.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 800. 86/01/20. GUILD,R. Business & Professional People for the Public Interest. 2pp. 34343:023-34343:024.

8601220254 Response to ASLB questions re respiratory protection. Statements re use of handkerchiefs or other protective masks deleted from emergency info brochures on technical grounds. LD Butterfield affidavit encl.Related correspondence.
EDGAR,G.L. Commonwealth Edison Co. EDGAR,G.L. Newman & Holtzinger. #186 784. 86/01/21. Atomic Safety and Licensing Board Panel. 3pp. 34323:006-34323:023.

--**8601220260** Affidavit of LD Butterfield re respiratory protection. Statement re use of handkerchief deleted from emergency planning brochures due to technical inappropriateness. Certificate of Svc encl.Related correspondence.
BUTTERFIELD,L. Commonwealth Edison Co. 86/01/10. 15pp. 34323:009-34323:023.

8601240300 Response opposing intervenor 860111 motion for sanctions on applicant & supporting applicant 860109 & intervenor 860111 motions to revise hearing schedule.Proposed schedule & Certificate of Svc encl.
TREBY,S.A. Hearing Branch 1. #186 813. 86/01/21. Atomic Safety and Licensing Board Panel. 12pp. 34355:206-34355:217.

8601290152 Response opposing applicant 851204 & NRC 851219 motions for summary dispositions on offer of proof Issues 2,3,4 & 6. Offer of proof Issues 5,7 & 8 unopposed.Certificate of Svc encl.
ROREM,B.L. Rorem, B. #186 868. 86/01/21. Atomic Safety and Licensing Board Panel. 13pp. 34397:053-34397:065.

8601270029 Forwards "Matl Traceability Verification at Braidwood," final rept,addressing items noted in Insp Rept 83-09 & intervenor Subcontention Item 10.B.Rept replaces 851115 submittal.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #186 824. 86/01/23. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 76pp. 34367:139-34367:214.

8601270055 Forwards "Evaluation of Pitting Corrosion of A106B Steel-Pipe " & Rept 60493-2, "Metallurgical Testing of Pipe Samples Per Consultant Spec 121," per ALAB-143.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 823. 86/01/23. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 70pp. 34367:222-34367:291.

8601290130 Response opposing Rorem 860111 motions to revise schedule & impose sanctions.Applicants proposed schedule of 860109 should be accepted.Intervenors offer no direct response & proposed schedule does not meet needs.W/Certificate of Svc.
MILLER,M.I., GALLO,J. Commonwealth Edison Co. MILLER,M.J. Isham, Lincoln & Beale. #186 847. 86/01/23. Atomic Safety and Licensing Board Panel. 16pp. 34393:219-34393:234.

8601290161 Response to applicant second set of QA interrogatories & requests to produce documents.Portions deleted.ASLB should issue order protecting matls from disclosure.Related correspondence.Certificate of Svc encl.
GUILD,R. Rorem, B. GUILD,R. Guild, R. #186 861. 86/01/23. Atomic Safety and Licensing Board Panel. 24pp. 34393:108-34393:131.

8601290166 Notice that J Seeders & W Puckett depositions will resume on 860205 & 06,respectively.Certificate of Svc encl.Related correspondence.
KEZELIS,E.Z. Commonwealth Edison Co. KEZELIS,E.Z. Isham, Lincoln & Beale. #186 848. 86/01/23. 2pp. 34394:097-34394:098.

8601290153 Notifies of applicant intention to disclose confidential info to MJ Wallace & P Thornton & provides affidavits of nondisclosure.W/o encls.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 862. 86/01/24. GUILD,R. Business & Professional People for the Public Interest. 1p. 34393:235-34393:235.

8601290154 Third set of QA interrogatories & request to produce. Certificate of Svc encl.Related correspondence.
GUILD,R. Rorem, B. GUILD,R. Guild, R. #186 867. 86/01/24. Office of the Executive Legal Director. 13pp. 34393:077-34393:089.

8601290157 Forwards ltrs to previously subpoenaed deponents re deposition arrangements & affidavits of nondisclosure for MJ Wallace & P Thornton per 851206 order.Certificate of Svc encl.Related correspondence.
KEZELIS,E.Z. Isham, Lincoln & Beale. #186 863. 86/01/24. CLEMENTS,W.L. Docketing & Services Branch. 12pp. 34393:096-34393:107.

8601300085 Response to general interrogatories filed on 850702 & 1021 first & second sets of interrogatories,re identification & qualifications of witnesses.Certificate of Svc encl.Related correspondence.
* Commonwealth Edison Co. #186 875. 86/01/24. 52pp. 34413:081-34413:132.

8601300077 Forwards util 851220 response to Insp Repts 50-456/85-37 & 50-457/85-36 re full-scale exercises,for info.Related correspondence.
EDGAR,G.L. Newman & Holtzinger. EDGAR,G.L. Commonwealth Edison Co. #186 885. 86/01/28. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 4pp. 34417:119-34417:122.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

Q. Inspection reports, IE Bulletins & correspondence

8601090261 Responds to NRC 851127 ltr re weakness identified in Insp Repts 50-456/85-37 & 50-457/85-36.Corrective actions:mod design to joint public info ctr located w/ emergency operations facility at Mazon,IL scheduled to begin in 1986.
FARRAR,D.L. Commonwealth Edison Co. 85/12/20. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34221:144-34221:145.

8601270115 Responds to NRC insp on 850305-1107 re violations noted in Insp Repts 50-456/85-09 & 50-457/85-09.Corrective actions: Nonconformance Rept 4795 issued & weld history record established for each welder.
FARRAR,D.L. Commonwealth Edison Co. 85/12/20. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34367:136-34367:138.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601070651 Forwards Special Safety Insp Repts 50-456/85-50 & 50-457/85-48 on 851016-1114.No violations noted.
HARRISON,J.J. Region 3, Office of Director. 85/12/27. REED,C. Commonwealth Edison Co. 2pp. 34201:327-34201:335.

--8601070655 Special Safety Insp Repts 50-456/85-50 & 50-457/85-48 on 851016-1114.No violations or deviations noted.Major areas inspected:welding activities,piping & installation of mechanical equipment & review of allegation.
MUFFETT,J.W., JACOBSON,J.M., JONES,D.E. Region 3, Office of Director. 85/12/27. 7pp. 34201:329-34201:335.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601160001 Forwards NRR input to SALP for Jul 1984 - Nov 1985. Assessment of licensee performance in plant cleanliness & housekeeping included.
STEVENS,J.A. PWR Project Directorate 5. 86/01/08. NORELIUS,C.E. Region 3, Office of Director. NOVAK,T. Division of Pressurized Water Reactor Licensing - A (post 851125). 6pp. 34282:107-34282:112.

8601140575 Forwards "Braidwood Station - Units 1 & 2 Engineering Evaluation of Pipe Corrosion Problem Identified in Comm Ed Nonconformance Rept 633," final rept re concerns raised in Insp Rept 84-17.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 737. 86/01/10. GROSSMAN,H. Atomic Safety and Licensing Board Panel. 46pp. 34277:133-34277:178.

8601170504 Forwards final rept on Insp Issue 82-05, "Rept on Braidwood Safety-Related Mechanical Equipment Retrofit Program," re installation of certain safety-related equipment by Phillips Getschow Co.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 764. 86/01/13. GROSSMAN,H. Atomic Safety and Licensing Board Panel. 34pp. 34289:219-34289:252.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601170326 Board Notification 86-002:forwards Insp Repts 50-456/85-37 & 50-457/85-36 on 851105-08 of emergency preparedness exercise on 851106 to test licensee,State of IL & local organizations response to hypothetical accident scenario.
STEVENS,J.A. PWR Project Directorate 5. 86/01/14. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 2pp. 34326:151-34326:176.

8601310142 Suppls 850516 response to violations noted in Insp Repts 50-456/84-44 & 50-457/84-40.Corrective actions identified in Nonconformance Rept (NCR) 692 closed.Bolt conformance to ASTM 307 tracked by NCR 783.Closure expected by 860331.
DELGEORGE,L.O. Commonwealth Edison Co. 86/01/21. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34435:301-34435:302.

8601270029 Forwards "Matl Traceability Verification at Braidwood," final rept,addressing items noted in Insp Rept 83-09 & intervenor Subcontention Item 10.B.Rept replaces 851115 submittal.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #186 824. 86/01/23. GROSSMAN,H. Atomic Safety and Licensing Board Panel. 76pp. 34367:139-34367:214.

8601300077 Forwards util 851220 response to Insp Repts 50-456/85-37 & 50-457/85-36 re full-scale exercises,for info.Related correspondence.
EDGAR,G.L. Newman & Holtzinger. #186 885. 86/01/28. GROSSMAN,H. Atomic Safety and Licensing Board Panel. 4pp. 34417:119-34417:122.

S. Reportable occurrences, LERs & related correspondence

8601210641 Final Deficiency Rept 84-10 re wall thickness inadequacies for small bore ASME Class II,III & Class H piping.Initially reported on 840720.Util & Sargent & Lundy program verified acceptability of safety-related piping sys.
DELGEORGE,L.O. Commonwealth Edison Co. 86/01/07. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34322:213-34322:214.

8601210192 Final Deficiency Rept 82-07 re adequacy of safety-related mechanical equipment installed prior to Sept 1982.Encl rept documents results of completed retrofit program.Issue closed.
DELGEORGE,L.O. Commonwealth Edison Co. 86/01/13. KEPPLER,J.G. Region 3, Office of Director. 33pp. 34303:322-34303:354.

8601230420 Forwards "Braidwood Station - Units 1 & 2 Engineering Evaluation of Pipe Corrosion Problem Identified in CECo NCR# 633." Rept documents basis for closure of Deficiency Rept 84-10.
DELGEORGE,L.O. Commonwealth Edison Co. 86/01/13. KEPPLER,J.G. Region 3, Office of Director. 1p. 34335:293-34335:339.

--8601230423 "Braidwood Stations - Unit 1 & 2 Engineering Evaluation of Pipe Corrosian Problem Identified in CECo NCR #633."
* Commonwealth Edison Co. 86/01/31. 46pp. 34335:294-34335:339.

T. Hearing transcripts on non-antitrust matters

8601300115 Transcript of 860127 perhearing conference in Bethesda,MD. Pp 565-660.
* Commissioners. 86/01/27. 97pp. 34414:024-34414:121.

V. Operator Examinations

8601220324 Ack receipt of 851212 schedule of operator license exams. Schedule reviewed in conjunction w/requests from facilities in region.Dates for first & second exams listed.Firm commitment for third set of exams cannot be made.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/17. ALEXANDER,G. Commonwealth Edison Co. 2pp. 34325:170-34325:171.

DOCKET 50-458 RIVER BEND STATION, UNIT 1

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8506050126 Forwards info in response to SER Sections 3.10.1 & 3.10.2 & Open Item 5.FSAR Tables 3.10A-1 & 3.10B-1 revised providing summary of seismic qualification results.
BOOKER,J.E. Gulf States Utilities Co. 85/05/15. DENTON actor Regulation, Director (pre-851125). 91pp. 30718:098-

F. Security, medical, emergency & fi

8506050487 Responds to NRC shutdown.Mods will be comple retrained prior to exceeding 5
BOOKER,J.E. Gulf States Utiliti actor Regulation, Director (pre-

8601170481 Forwards objectives to be fulfilled during facility 860226 emergency planning exercise. Scenario package will be provided 45 days prior to exercise.
BOOKER,J.E. Gulf States Utilities Co. 85/12/10. MARTIN,R.D. Region 4, Office of Director. 8pp. 34290:261-34290:268.

8601020864 Forwards Insp Rept 50-458/85-72 on 851009-11.No violation or deviation noted.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/19. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34123:074-34123:078.

--8601020870 Insp Rept 50-458/85-72 on 851009-11.No violation or deviation noted.Major areas inspected:emergency procedures appraisal findings identified in Insp Rept 50-458/84-34.
TERC,N., YANDELL,L.A. Region 4, Office of Director. 85/12/02. 3pp. 34123:076-34123:078.

8601070030 Forwards Physical Security Insp Rept 50-458/85-67 on 850923 & notice of violation.Notice of violation withheld (ref 10CFR73.21).
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/02. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34156:235-34156:237.

--8601070033 Insp Rept 50-458/85-67 on 850923.Violations noted:failure to provide proper escort,failure to control badge/key cards & failure to make timely notification.Details withheld (ref 10CFR73.21).
CALDWELL,R.A., EARNEST,A.B., YANDELL,L.A. Region 4, Office of Director. 85/12/30. 1p. 34156:237-34156:237

8601220144 Forwards Insp Rept 50-458/85-75 on 851022-25 & notice of violation.Notice of violation withheld (ref 10CFR73.21).
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/17. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34323:178-34323:180.

--8601220152 Insp Rept 50-458/85-75 on 851022-25.Violation noted: inadequate key control.Insp details withheld (ref 10CFR73.21).
CALDWELL,R.A., YANDELL,L.A. Region 4, Office of Director. 86/01/08. 1p. 34323:180-34323:180.

J. Insurance & indemnity information

8601060019 Forwards Endorsements 2 & 18 to NELIA Policies N-100 & NF-286 & Endorsements 2 & 12 to MAELU Policies M-100 & MF-119,respectively.
FIELDER,J. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 5pp. 34132:346-34132:350.

8601300086 Forwards Endorsements 18 & 11 to NELIA & MAELU Policies NF-286 & MF-119,respectively.
NADEL,M. Marsh & McLennan, Inc. 86/01/14. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp. 34412:360-34412:362.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601030164 Forwards changes to Initial Test Program Startup Tests ST-16A,ST-23A,ST-25A & ST-70 & summary of safety evaluation for each change.ST-25A & ST-70 continue to satisfy Reg Guide 1.68,App A requirements.
BOOKER,J.E. Gulf States Utilities Co. 85/12/12. MARTIN,R.D. Region 4, Office of Director. 9pp. 34130:332-34130:340.

8601020697 Forwards changes to Initial Test Program Startup Tests ST-26 & ST-31 & summary of safety evaluation for each change.Reg Guide 1.68,App A requirements continue to be satisfied.
BOOKER,J.E. Gulf States Utilities Co. 85/12/19. MARTIN,R.D. Region 4, Office of Director. 5pp. 34152:349-34152:353.

8601060167 Corrected ltr forwarding rept containing brief description of changes to initial test program & summary of safety evaluation for each change. Rept provided per License NPF-47,Section 2.C(12).
BOOKER,J.E. Gulf States Utilities Co. 85/12/19. MARTIN,R.D. Region 4, Office of Director. 5pp. 34151:247-34151:251.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601230043 Informs that 851213 invoice re proposed license fee concerning 840702 withdrawn application for OL will not be paid until fees attributed to Unit 2 separated & defined. Interest charges should not be accrued.
BOOKER,J.E. Gulf States Utilities Co. 86/01/10. HOLLOWAY,C.J. License Fee Management Branch. 2pp. 34344:358-34344:359.

8601230162 Lists types of applications which fall under 6-month billing process,per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34358:099-34358:100.

8601240130 Summary of 851218 meeting w/Mark III Containment Hydrogen Control Owners Group re combustible gas control emergency procedure guideline.Attendees list,draft emergency procedure guideline & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 9pp. 34360:148-34360:176.

8601240165 Summary of 851219 meeting w/Mark III Containment Hydrogen Control Owners Group re heat sink modeling.List of attendees & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 37pp. 34370:091-34370:128.

8601270379 Forwards,for comment by 860224,two draft repts re PRAs. Insights re plant strengths & weaknesses,core melt frequency,procedural & hardware mods & PRA methodologies discussed.Repts to be published in 2 months.W/o encls.
STERN,S. BWR Project Directorate 4. 86/01/22. CAHILL,W.J. Gulf States Utilities Co. 3pp. 34371:153-34371:155.

Q. Inspection reports, IE Bulletins & correspondence

8601020333 Ack receipt of 851127 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-458/85-59.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/16. CAHILL,W.J. Gulf States Utilities Co. 1p. 34120:001-34120:006.

--8601020344 Responds to NRC 851021 ltr re violations noted in Insp Rept 50-458/85-59.Corrective actions:engineering evaluation performed on control bldg heat load calculations.FSAR change request initiated to revise Tables 9.2-1 & 9.2-15.
DEDDENS,J.C. Gulf States Utilities Co. 85/11/27. MARTIN,R.D. Region 4, Office of Director. 5pp. 34120:002-34120:006.

8601020786 Forwards Insp Rept 50-458/85-74 on 851021-25 & notice of violation.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/18. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34121:294-34121:301.

--8601020791 Notice of violation from insp on 851021-25.
* Region 4, Office of Director. 85/12/18. 1p. 34121:296-34121:296.

--8601020798 Insp Rept 50-458/85-74 on 851021-25.Violation noted:failure to have required records of standby liquid control sys explosive valves.
BENNETT,W.R., JAUDON,J.P. Region 4, Office of Director. 85/12/11. 5pp. 34121:297-34121:301.

8601020864 Forwards Insp Rept 50-458/85-72 on 851009-11.No violation or deviation noted.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/19. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34123:074-34123:078.

--8601020870 Insp Rept 50-458/85-72 on 851009-11.No violation or deviation noted.Major areas inspected:emergency procedures appraisal findings identified in Insp Rept 50-458/84-34.
TERC,N., YANDELL,L.A. Region 4, Office of Director. 85/12/02. 3pp. 34123:076-34123:078.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601030043 Forwards Insp Rept 50-458/85-73 on 851028-1101 & notices of violation & deviation.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/30. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34124:032-34124:051.

--8601030044 Notice of violation from insp on 851028-1101.
* Region 4, Office of Director. 85/12/30. 2pp. 34124:034-34124:035.

--8601030045 Notice of deviation from insp on 851028-1101.
* Region 4, Office of Director. 85/12/30. 1p. 34124:036-34124:036.

--8601030049 Insp Rept 50-458/85-73 on 851028-1101.Deviation noted:senior radiation protection technicians not provided w/proper training.Violation noted:qualification matrix for technicians not updated for period in excess of 8 months.
CHANEY,H., MURRAY,B. Region 4, Office of Director. 85/12/03. 15pp. 34124:037-34124:051.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070030 Forwards Physical Security Insp Rept 50-458/85-67 on 850923 & notice of violation.Notice of violation withheld (ref 10CFR73.21).
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/02. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34156:235-34156:237.

--8601070033 Insp Rept 50-458/85-67 on 850923.Violations noted:failure to provide proper escort,failure to control badge/key cards & failure to make timely notification.Details withheld (ref 10CFR73.21).
CALDWELL,R.A., EARNEST,A.B., YANDELL,L.A. Region 4, Office of Director. 85/12/30. 1p. 34156:237-34156:237.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601210335 Forwards Insp Rept 50-458/85-79 on 851202-06.No violation or deviation noted.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/13. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34303:102-34303:106

--8601210344 Insp Rept 50-458/85-79 on 851202-06.No violation or deviation noted.Major areas inspected:startup test procedure review (turbine trip) & startup test witnessing.
BENNETT,W.R., JAUDON,J.P. Region 4, Office of Director. 86/01/10. 3pp. 34303:104-34303:106.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601220144 Forwards Insp Rept 50-458/85-75 on 851022-25 & notice of violation.Notice of violation withheld (ref 10CFR73.21).
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/17. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34323:178-34323:180.

--8601220152 Insp Rept 50-458/85-75 on 851022-25.Violation noted: inadequate key control.Insp details withheld (ref 10CFR73.21).
CALDWELL,R.A., YANDELL,L.A. Region 4, Office of Director. 86/01/08. 1p. 34323:180-34323:180.

8601310084 Forwards Insp Rept 50-458/85-77 on 851031-1130 &·notice of violation.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/27. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34426:287-34426:289.

--8601310089 Notice of violation from insp on 851031-1130.
* Region 4, Office of Director. 86/01/27. 1p. 34426:289-34426:289.

--8601310093 Insp Rept 50-458/85-77 on 851031-1130.Violation noted: failure to provide clear design instructions on approved change to safety-related design mod.
CHAMBERLAIN,D., JONES,W.B., MULLIKIN,R.P. Region 4, Office of Director. 86/01/10. 13pp. 34426:290-34426:302.

8601310116 Ack receipt of 851213 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-458/85-66.Addl info clarifying reason for violation re temporary change notices required.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/27. CAHILL,W.J. Gulf States Utilities Co. 1p. 34426:185-34426:191.

--8601310121 Responds to NRC 851114 ltr re violations noted in Insp Rept 50-458/85-66.Corrective actions:operations dept performing independent temporary change notice status checks & marking up procedure file copies as notices issued.
DEDDENS,J.C. Gulf States Utilities Co. 85/12/13. MARTIN,R.D. Region 4, Office of Director. 6pp. 34426:186-34426:191.

R. Periodic operating reports & related correspondence

8601090142 Monthly operating rept for Oct 1985.W/851114 ltr.
FRED RU,A.O., SIMMONS,J.H., DEDDENS,J.C. Gulf States Utilities Co. 85/10/31. SORGGINS,R.M. Office of Resource Management, Director. 5pp. 34236:297-34236:301.

S. Reportable occurrences, LERs & related correspondence

8601220226 Special rept:during June 1985,Marker 34 found at 0.85 inch outside specified limits during initial performance of Tech Spec Surveillance 4.7.10.a.Change to FSAR Table 2.5-19 will be made to revise predicted settlement.
BOOKER,J.E. Gulf States Utilities Co. 85/11/10. MARTIN,R.D. Region 4, Office of Director. 2pp. 34334:116-34334:117.

8601020405 LER 85-042-00:on 851119,RCIC steam line containment isolation occurred during safety relief valve testing.Caused by pressure/flow fluctuations in steam line due to lifting of valves.Damping potentiometer adjusted.W/851219 ltr.
TOBIN,P.A., BOOKER,J.E. Gulf States Utilities Co. 85/12/19. 4pp. 34120:120-34120:123.

8601020325 LER 85-043-00:on 851121,reactor water cleanup HX room temp switch trip setpoint found outside Tech Spec limit.Caused by error in approved surveillance procedure.Procedure revised. W/851221 ltr.
WEST,R.G., BOOKER,J.E. Gulf States Utilities Co. 85/12/21. 3pp. 34120:007-34120:009.

8601030063 LER 85-044-00:on 851125,RWCU sys isolated due to high temp signal from HX room.Caused by failure of operator to restore cooling water to containment coolers in timely manner. Procedure AOP-0004 reviewed for rev.W/851225 ltr.
SHIREY,S.I., BOOKER,J.E. Gulf States Utilities Co. 85/12/25. 3pp. 34152:339-34152:341.

8601020357 LER 85-045-00:on 851126,Div III ECCS initiation & injection occurred.Caused by improperly valving transmitter into svc during surveillance test procedure.Pump secured & valve closed.Procedure clarified.Staff counseled.W/851226 ltr.
WEST,R.G., BOOKER,J.E. Gulf States Utilities Co. 85/12/26. 3pp. 34119:346-34119:348.

8601070685 LER 85-054-00:on 851127,pump vibration for standby svc water pumps & LPCS pump measured in alert range w/o increasing surveillance frequency.Caused by personnel error.Review of completed tests performed.W/851227 ltr.
CATHEY,D.E., BOOKER,J.E. Gulf States Utilities Co. 85/12/27. 4pp. 34201:257-34201:260.

8601020640 LER 85-046-00:on 851128,MSIV containment isolation occurred due to taking temp reading on leak detection differential temp switch.Caused by design problem w/temp switch type.Mod in progress.W/851228 ltr.
TOBIN,P.A., BOOKER,J.E. Gulf States Utilities Co. 85/12/28. 4pp. 34122:259-34122:262.

8601030169 LER 85-047-00:on 851128,reactor scrammed on intermediate- range monitor upscale trip due to reactor water pressure/ transients introduced by breaking condenser vacuum.Caused by cold water injection.W/851228 ltr.
WILLIAMSON,D., BOOKER,J.E. Gulf States Utilities Co. 85/12/28. 4pp. 34130:328-34130:331.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

8601080674 LER 85-048-00:on 851202,inadvertent RWCU isolation occurred. Caused by operating defective temp switch module w/o RWCU isolation switch in bypass position while performing surveillance procedure.W/860101 ltr.
WEST,R.G., BOOKER,J.E. Gulf States Utilities Co. 86/01/01. 3pp. 34212:269-34212:271.

8601070084 PNO-IV-86-001:on 860101,complete loss of offsite ac power occurred.Caused by malfunctioning switchyard protective sys designed to protect preferred station svc transformers.Sys temporarily isolated while plant cools down.
JAUDON,J.P. Region 4, Office of Director. 86/01/02. 2pp. 34176:129-34176:130.

8601080388 LER 85-050-00:on 851203,discovered that RHR pump & valve operability quarterly surveillances missed for subsys A, B & C during last surveillance interval.Caused by scheduling error.Surveillances performed.W/860102 ltr.
CALLEGARI,R.M., BOOKER,J.E. Gulf States Utilities Co. 86/01/02. 3pp. 34211:313-34211:315.

8601080602 LER 85-051-00:on 851203,RWCU sys isolated when Riley temp module read during surveillance testing.Caused by design problem w/temp switches.All Riley temp modules will be modified by 860228.W/860102 ltr.
SHIREY,S.I., BOOKER,J.E. Gulf States Utilities Co. 86/01/02. 3pp. 34212:221-34212:223.

8601160410 Summary rept of notification of unusual event:on 860101,trip of preferred station transformers 1RTX-XSR1A & 1RTX-XSR1C occurred.Caused by fancy point breakers receiving spurious trip signal from fiber optic cable sys.Sys isolated.
BOOKER,J.E. Gulf States Utilities Co. 86/01/02. MARTIN,R.D. Region 4, Office of Director. 4pp. 34285:320-34285:323.

8601070008 PNO-IV-86-001A:on 860101,loss of offsite ac power experienced.Caused by maloperation of redundant sys used to control offsite power circuit breakers.Tone sys circuit problem being corrected by licensee.
JAUDON,J.P. Region 4, Office of Director. 86/01/03. 2pp. 34156:248-34156:249.

8601150111 LER 85-049-00:on 851206,RCIC steam line containment isolation occurred while testing safety relief valves. Caused by lifting of valves resulting in pressure/flow fluctuations in steam line.Isolation reset.W/860105 ltr.
TOBIN,P.A., BOOKER,J.E. Gulf States Utilities Co. 86/01/05. 4pp. 34280:285-34280:288.

8601220068 Special rept:on 851023,operation of loose parts monitoring sys questioned as result of problems encountered during surveillance testing.Sys will be evaluated further by vendor to determine sensitivity once plant reaches full power.
BOOKER,J.E. Gulf States Utilities Co. 86/01/05. MARTIN,R.D. Region 4, Office of Director. 3pp. 34333:305-34333:307.

8601160367 LER 85-052-00:on 851208,RHR sys isolation occurred.Caused by spurious trip of RCIC/RHR equipment area high temp switch. Local conditions verified to be normal & isolation signal reset.W/860107 ltr.
WEST,R.G., BOOKER,J.E. Gulf States Utilities Co. 86/01/07. 3pp. 34281:354-34281:356.

8601130226 PNO-IV-86-003:on 860107,fire prevention deluge sys inadvertently actuated in auxiliary bldg,wetting nonvital 480-volt ac load ctr.Unit may remain shut down in excess of 2 days during evaluation & drying out of load ctr.
JAUDON,J.P. Region 4, Office of Director. 86/01/08. 1p. 34245:064-34245:064.

8601160299 LER 85-053-00:on 851209,RWCU sys isolation occurred. Caused by cable to RWCU isolation bypass switch being disconnected.Cable reinstalled & sys returned to svc w/no further problems.W/860108 ltr.
WEST,R.G., BOOKER,J.E. Gulf States Utilities Co. 86/01/08. 4pp. 34281:227-34281:230.

8601220126 Special rept:on 851209,failure of Div I diesel generator experienced.Caused by mechanical governor speed control setting maladjustment.Necessary adjustment to speed control setting made.
BOOKER,J.E. Gulf States Utilities Co. 86/01/08. MARTIN,R.D. Region 4, Office of Director. 2pp. 34334:037-34334:038.

8601160333 LER 85-055-00:on 851210,following loss of reactor protection sys bus D power,RWCU sys isolation & RHR isolation occurred during baseline performance of surveillance test procedure. Caused by personnel error.W/860109 ltr.
THOMPSON,L.R., BOOKER,J.E. Gulf States Utilities Co. 86/01/09. 3pp. 34281:245-34281:247.

8601210564 LER 85-056-00:on 851211,RHR isolation valve received isolation signals resulting in two separate RHR pump A trips.Caused by incorrect installation of temporary alteration on switches.Alteration corrected.W/860110 ltr.
CALLEGARI,R., BOOKER,J.E. Gulf States Utilities Co. 86/01/10. 3pp. 34329:147-34329:149.

8601220292 NPDES noncompliance notification:on 860103 analysis indicated total suspended solids of 37 mg/1 at Outfall 001 Caused by high algal concentrations.Discharge at Outfall 001 stopped until problem resolved.
DEDDENS,J.C. Gulf States Utilities Co. 86/01/13. GIVENS,J.D. Louisiana, State of. 2pp. 34333:263-34333:264.

8601270393 Forwards proposed agenda,timetable & list of staff for 860129 site visit concerning circumstances of events reportable per 10CFR50.72.Events possibly applicable in generic way to other plants of BWR-6/Mark III class.
BUTLER,W.R. BWR Project Directorate 4. 86/01/15. DEDDENS,J.C. Gulf States Utilities Co. 7pp. 34371:170-34371:176.

8601290045 LER 85-058-00:on 851218,RWCU sys isolation occurred.Caused by RWCU temp switch module malfunction.Malfunction due to internal capacitor failure.Temp switch replaced & sys returned to svc.W/860117 ltr.
WEST,R.G., BOOKER,J.E. Gulf States Utilities Co. 86/01/17. 3pp. 34411:135-34411:137.

8601280017 LER 85-057-00:on 851208,automatic initiation of Div 1 standby gas treatment sys,Divs 1 & 2 annulus mixing & Div 2 control room HVAC occurred.Caused by voltage transient. Investigation of event initiated.W/860120 ltr.
BURMEISTER,B., BOOKER,J.E. Gulf States Utilities Co. 86/01/20. 4pp. 34391:300-34391:303.

DOCKET 50-459 RIVER BEND STATION, UNIT 2

A. Application/construction stage documents & correspondence

8601230043 Informs that 851213 invoice re proposed license fee concerning 840702 withdrawn application for OL will not be paid until fees attributed to Unit 2 separated & defined. Interest charges should not be accrued.
BOOKER,J.E. Gulf States Utilities Co. 86/01/10. HOLLOWAY,C.J. License Fee Management Branch. 2pp. 34344:358-34344:359.

8601240130 Summary of 851218 meeting w/Mark III Containment Hydrogen Control Owners Group re combustible gas control emergency procedure guideline.Attendees list,draft emergency procedure guideline & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 9pp. 34360:148-34360:176.

8601240165 Summary of 851219 meeting w/Mark III Containment Hydrogen Control Owners Group re heat sink modeling.List of attendees & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 37pp. 34370:091-34370:128.

S. Reportable occurrences, LERs & related correspondence

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5718. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8601100153 Forwards documentation to support claim that error made in billing of 9,135 manpower hours for OL review during 1974- 1978.Reimbursement requested.
SORENSEN,G.C. Washington Public Power Supply System. 86/01/06. MILLER,W.O. License Fee Management Branch. 5pp. 34233:174-34233:178.

G. Adjudicatory correspondence

8601090535 Submits ninth quarterly status rept re plant const activities.No significant safety-related const activities performed during Fourth Quarter 1985,though limited engineering effort continuing.Related correspondence.
REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds. REYNOLDS,N.S. Washington Public Power Supply System. #186 677. 85/12/30. GROSSMAN,H., BRIGHT,G.O., HARBOUR,J. Atomic Safety and Licensing Board Panel. 1p. 34228:049-34228:049.

8601300006 Interim deficiency rept re Boston Insulated Wire & Cable Co control cables.Initially reported on 851212.Bechtel Nonconformance Rept 1-BNCR-106-14 documents potentially deficient cable.Status update rept forthcoming.
HOLMBERG,B.A. Washington Public Power Supply System. 86/01/08. MARTIN,J.B. Region 5, Office of Director. 2pp. 34425:014-34425:015.

DOCKET 50-461 CLINTON POWER STATION, UNIT 1

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601280056 Discusses detailed reviews of Sargent & Lundy (S&L) large bore piping design on sampling basis.Util received N-Certificate authorization from ASME,assuming overall responsibility for piping sys designed by S&L.
SPANGENBERG,F. Illinois Power Co. 85/11/20. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34373:286-34373:287.

8601020668 Summary of 851216 meeting w/util in Bethesda,MD re accelerated power ascension program.List of meeting attendees & handouts encl.
SIEGEL,B. BWR Project Directorate 4. 85/12/24. BWR Project Directorate 4. 43pp. 34118:052-34118:094.

8601070732 Approves 851209 request for plant-specific SRP deviation from postulating pipe break in RHR HX cubicles.Reasonable assurance provided that pipe break not likely to occur at specified location.
LAINAS,G.C. Division of Boiling Water Reactor (BWR) Licensing. 85/12/29. BUTLER,W.R. BWR Project Directorate 4. 2pp. 34199:094-34199:095.

8601080505 Notification of 860113 meeting w/util in Bethesda,MD to discuss status of plant & current & new licensing actions required to support util projected fuel load date.Agenda encl.
SIEGEL,B. BWR Project Directorate 4. 85/12/30. BUTLER,W.R. BWR Project Directorate 4. 5pp. 34230:172-34230:176.

8601090173 Responds to NRC 851121 ltr re employee concern.Lengthening of tube steel for hanger installation necessary due to crowding of welds at end of cantilever.Discrepancy in design requirements for auxiliary steel does not exist.
HALL,D.P. Illinois Power Co. 86/01/02. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34222:058-34222:060.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601090179 Forwards response to 851029 request for addl info re initial plant test program.
SPANGENBERG,F. Illinois Power Co. 86/01/07. BUTLER,W.R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34228:192-34228:195.

8601270336 Discusses review of 851209 request for SRP deviation from postulating pipe break in RHR HX cubicles.Request for deviation granted.Amend to FSAR Section 3.6.2 requested.
BUTLER,W.R. BWR Project Directorate 4. 86/01/07. SPANGENBERG,F. Illinois Power Co. 4pp. 34371:267-34371:270.

8601100148 Discusses util resolution of commitment for qualification of supervisor of chemistry in FSAR,Page 1.8-16b,Item 4.Job description for chemistry consultant encl.
SPANGENBERG,F. Illinois Power Co. 86/01/08. BUTLER,W.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34233:148-34233:149.

8601240127 Accepts instrument tubing & supports program described in 850823,0718,1018 & 860108 submittals.FSAR should be revised accordingly.
BUTLER,W.R. BWR Project Directorate 4. 86/01/09. SPANGENBERG,F. Illinois Power Co. 4pp. 34360:177-34360:180.

8601220265 Ack receipt of Rev 14 to const QA manual.Rev continues to satisfy 10CFR50,App B requirements & acceptable.Rev 13 to operations QA manual will be reviewed by IE QA Branch.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/17. GERSTNER,W.C. Illinois Power Co. 1p. 34323:063-34323:063.

8601240165 Summary of 851219 meeting w/Mark III Containment Hydrogen Control Owners Group re heat sink modeling.List of attendees & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 37pp. 34370:091-34370:128.

8601240376 Summary of 860113 meeting w/util & Region III in Bethesda,MD re fuel load readiness & definition of approach for completing remaining tasks.List of attendees & supporting documentation encl.
SIEGEL,B. PWR Project Directorate 4. 86/01/17. PWR Project Directorate 4. 69pp. 34360:057-34360:125.

8601270389 Forwards for comments by 860224,two draft repts re PRAs. Insights re plant strengths & weaknesses,core melt frequency,procedural & hardware mods & PRA methodologies discussed.Repts to be published in 2 months.W/o encls.
SIEGEL,B. BWR Project Directorate 4. 86/01/22. SPANGENBERG,F. Illinois Power Co. 3pp. 34371:178-34371:180.

8601280300 Notification of 860128 meeting w/util,BNL & Sargent & Lundy in Chicago,IL to resolve analysis/test concern re pump & valve operability qualification & seismic qualification.
SIEGEL,B. BWR Project Directorate 4. 86/01/23. BUTLER,W.R. BWR Project Directorate 4. 4pp. 34387:013-34387:016.

8601280203 Forwards calculations providing design basis for FSAR discussion on electrical separation,including Rev 0 to 19BD-2,19BD-6,19BD-11,19BD-12,19BD-13,19BD-15,19BD-16 & 19BD-17 & Rev 1 to 19BD-5,19BD-7 & 19BD-10
SPANGENBERG,F. Illinois Power Co. 86/01/24. BUTLER,W.R. BWR Project Directorate 4. 1p. 34381:327-34382:102.

--8601280204 Rev 2 to "Calculations for Establishing Required Raceway/ Cable Separation Distances."
* Sargent & Lundy, Inc. 19-BDA-1 R02. 85/11/05. 21pp. 34381:328-34381:348.

--8601280206 Rev 2 to "Cable Separation."
* Sargent & Lundy, Inc. 19BD-1 R02. 85/09/26. 9pp. 34381:349-34381:357.

--8601280207 Rev 0 to "Cable Separation Associated W/Diesel Generators VAR Transducers."
* Sargent & Lundy, Inc. 19BD-2 R00. 82/05/19. 7pp. 34381:358-34382:004.

--8601280211 Rev 1 to "Open Circuit of Current Transformer Secondary."
* Sargent & Lundy, Inc. 19-BD-5 R01. 83/10/17. 8pp. 34382:005-34382:012.

--8601280212 Rev 1 to "Auxiliary Transformer Metering Classification Change From Class 1E to Associated."
* Sargent & Lundy, Inc. 19BD-7 R01. 85/06/07. 15pp. 34382:013-34382:027.

--8601280215 Rev 0 to "Separation of Class 1E & Non-Class 1E Circuits in IE22-S004."
* Sargent & Lundy, Inc. 19BD-8 R00. 83/10/17. 14pp. 34382:028-34382:039.

--8601280217 Rev 1 to "1H22-PO71 & 1H22-P072 Rod Position Indication Sys Multiplexing Cabinets."
* Sargent & Lundy, Inc. 19-BD-10 R01. 85/02/26. 5pp. 34382:040-34382:044.

--8601280220 Rev 0 to "Failure Effects Mode Analysis on Non 1E Components in dc Motor Control Ctr 1A,1B & 1D."
* Sargent & Lundy, Inc. 19-BD-11 R00. 84/10/19. 6pp. 34382:045-34382:052.

--8601280225 Rev 0 to "Bus 1A1 or 1B1 Pressure Transmitter Primary & Secondary Fuses."
* Sargent & Lundy, Inc. 19BD-12 R00. 84/11/19. 9pp. 34382:053-34382:061.

--8601280229 Rev 0 to "Tray Cover Exemption for Safety Trays Under Non-Safety Raceway."
* Sargent & Lundy, Inc. 19-BD-13 R00. 85/01/08. 2pp. 34382:062-34382:063.

--8601280231 Rev 0 to "Separation Requirements for Circuits Connected to Class 1E Sources Which Are Deenergized on Accident Signal."
* Sargent & Lundy, Inc. 19-BD-15 R00. 85/02/01. 2pp 34382:064-34382:065.

--8601280232 Rev 0 to "Minimizing Separation Requirements for Cables."
* Sargent & Lundy, Inc. 19-BD-16 R00. 85/05/17. 2pp. 34382:066-34382:087.

--8601280236 Rev 0 to "Non-Class 1E Resistors Used W/Westinghouse V-4 Transducers."
* Sargent & Lundy, Inc. 19-BD-17 R00. 85/04/16. 15pp. 34382:088-34382:102.

8601290159 Forwards justification for not installing heat tracing to high-range effluent monitor sample lines per NUREG-0737,Item II.F.1, "Addl Accident Monitoring Instrumentation," & B Siegel 851106 request.
SPANGENBERG,F. Illinois Power Co. 86/01/27. BUTLER,W.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34393:132-34393:137.

8601310034 Forwards percent complete profile,util nuclear power program key events & sys turnover tracking charts through Nov 1985, per Jul 1984 site visit.
SPANGENBERG,F. Illinois Power Co. 86/01/29. SIEGEL,B.L. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34426:321-34426:324.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601210343 Confirms that corrective action complete for Observation Repts 5,9,11,19,20,21,24,28,33,39,43,54,59,67,69,70,71,73, 79,80,81,82 & 84 per draft SSER 5.Listing of observation repts involving FSAR changes encl.
SPANGENBERG,F. Illinois Power Co. 85/11/26. BUTLER,W.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34304:223-34304:224.

8601080540 Forwards list of staff commitments prior to NRR reorganization re review of licensing activities,per guidelines presented in Denton 851120 memo.Completion dates for reviews support fuel load date & issuance of SSER.
BUTLER,W.R. BWR Project Directorate 4. 86/01/03. LAINAS,G. Assistant Director for Technical Support (BWR). LIAW,B.D. Engineering Branch (BWR). HULMAN,G. Plant Systems Branch (BWR). 5pp. 34230:331-34230:335.

8601140299 Discusses status of design,const & preoperational testing of facility per FSAR in support of fuel load.Fuel loading will occur between late Feb & early Mar 1986.
HALL,D.P. Illinois Power Co. 86/01/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 13pp. 34260:192-34260:204.

8601210175 Responds to concern re methodology on reverse vent flow modeling identified in NRC review of util 851114 ltr. Comparison of Sargent & Lundy & GE methodology encl.Info closes out SER Outstanding Issue 9.
SPANGENBERG,F. Illinois Power Co. 86/01/16. BUTLER,W.R. Office of Nuclear Reactor Regulation, Director (post 851125). 10pp. 34304:241-34304:250.

8601230409 Responds to SER Outstanding Issue 7ii & unresolved items identified by SQRT during 850827-30 visit.Responses to SQRT Open Item NSSS 10.1 & Generic Item 8 also encl.Encl withheld.
SPANGENBERG,F. Illinois Power Co. 86/01/16. BUTLER,W.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34344:315-34344:316.

8601240242 Forwards updated list,including revised completion dates,of activities initiated prior to NRR reorganization.Branch chiefs in new BWR organization identified.SER inputs needed from reviewers to support 860307 fuel load date.
BUTLER,W.R. BWR Project Directorate 4. 86/01/17. LAINAS,G. Assistant Director for Technical Support (BWR). LIAW,B.D. Engineering Branch (BWR). HULMAN,G. Plant Systems Branch (BWR). 4pp. 34360:358-34360:361.

8601290240 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CLINTON POWER STATION,UNIT NO. 1.Docket No. 50-461.(Illinois Power Company)
* Office of Nuclear Reactor Regulation, Director (post 851125). NUREG-0853 S05. 86/01/31. 257pp. 34420:056-34420:314.

F. Security, medical, emergency & fire protection plans

8601060159 Revised emergency plan implementing procedures,including Rev 1 to EC-14 re recovery,Rev 1 to RA-13 re liquid effluent analysis & sampling,Rev 1 to FE-01 re technical support ctr operations & Rev 1 to FE-02 re operational support ctr.
* Illinois Power Co. 85/12/19. 25pp. 34151:252-34151:276.

8601020412 Forwards Emergency Preparedness Implementation Appraisal Rept 50-461/85-39 on 851112-21.No significant deficiencies, deviations or violations noted.Lists of open items & improvement items encl.
SHAFER,W.D. Region 3, Office of Director. 85/12/20. GERSTNER,W.C. Illinois Power Co. 13pp. 34120:134-34120:203.

--8601020415 Insp Rept 50-461/85-39 on 851112-21.No violations or deviations noted.Major areas inspected:onsite emergency preparedness including administration of emergency preparedness program,emergency organization & training.
SNELL,W.G., BROWN,G.A. Region 3, Office of Director. LIEBERMAN,R.A. Emergency Preparedness Branch. 85/12/19. 57pp. 34120:147-34120:203.

8601020866 Informs that Rev 6 to physical security plan,Rev 5 to guard qualification & training plan & Rev 3 to security contingency plan continue to meet regulatory requirements. Chronology of security plans encl.
BUTLER,W.R. BWR Project Directorate 4. 85/12/24. SPANGENBERG,F. Illinois Power Co. 4pp. 34117:053-34117:056.

8601080612 Notification of 860108 & 09 meetings w/util in Bethesda,MD to discuss fire protection issues re revised fire protection evaluation rept & safe shutdown analyses.
SIEGEL,B. BWR Project Directorate 4. 85/12/30. BUTLER,W.R. BWR Project Directorate 4. 4pp. 34228:350-34228:353.

8601270335 Forwards FEMA 851213 memo enclosing interim finding on offsite radiological emergency preparedness plans.Plan inadequate.Regional Assessment Committee currently evaluating schedule of corrective actions
BUTLER,W.R. BWR Project Directorate 4. 86/01/08. SPANGENBERG,F. Illinois Power Co. 3pp. 34371:271-34371:288.

8601140299 Discusses status of design,const & preoperational testing of facility per FSAR in support of fuel load.Fuel loading will occur between late Feb & early Mar 1986.
HALL,D.P. Illinois Power Co. 86/01/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 13pp. 34260:192-34260:204.

8601230250 Forwards Rev 7 to physical security plan,updating & clarifying existing info.Rev withheld (ref 10CFR73.21).
HALL,D.P. Illinois Power Co. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34341:049-34341:049.

8601240253 Forwards description of current & proposed fire protection program.Fire protection evaluation rept & safe shutdown analysis will be incorporated into FSAR Chapter 9 & Tech Specs sections will be deleted before fuel load.
SPANGENBERG,F. Illinois Power Co. 86/01/22. BUTLER,W.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34354:093-34354:095.

8601280088 Canceled Temporary Change Form 85-009 to Emergency Plan Implementing Procedure RA-05.
ROBECK,D.L. Illinois Power Co. 86/01/22. 2pp. 34372:263-34372:264.

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

M. Antitrust correspondence

8601080187 Forwards FR notice re R Batz request for NRR reevaluation of "Updated Finding of No Significant Antitrust Changes." Updated finding will not be changed.
FUNCHES,J.L. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/10. PHILIPS,J. Division of Rules and Records. 1p. 34199:277-34199:278.

--8601080198 FR notice re R Batz request for NRR reevaluation of "Updated Finding of No Significant Antitrust Changes." Updated finding unchanged.
EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/02. 1p. 34199:278-34199:278.

8601080240 Forwards "Reevaluation & Affirmation of No Updated Significant Change Finding Per Clinton...OL Antitrust Review." Issues raised do not fall within scope of NRC antitrust jurisdiction.Updated finding will not be changed.
EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/02. BATZ,R. Affiliation Not Assigned. 1p. 34199:160-34199:261.

--8601080247 "Reevaluation & Affirmation of Updated No Significant Change Finding Per Clinton Nuclear Unit 1 OL Antitrust Review."
EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/02. 12pp. 34199:161-34199:172.

8601150027 Forwards FR notice re request for reevaluation finding affirming updated no significant antitrust change.Director will not amend updated no significant change finding.
FUNCHES,J.L. Planning & Program Analysis Staff (post 851125). 86/01/10. SPANGENBERG,F. Illinois Power Co. 1p. 34278:001-34278:009.

8601150314 Informs that,based on review of issues raised in request for reevaluation of updated OL antitrust review,updated no significant change finding will not be amended.FR notice & reevaluation encl.
FUNCHES,J.L. Planning & Program Analysis Staff (post 851125). 86/01/10. WINSHIP,R. National Hydro Corp. 1p. 34277:264-34277:272.

8601150320 Informs that,based on review of issues raised in request for reevaluation of updated OL antitrust review,updated no significant change finding will not be amended.FR notice & reevaluation encl.
FUNCHES,J.L. Planning & Program Analysis Staff (post 851125). 86/01/10. PADOV,B. Illinois, State of. 1p. 34277:255-34277:263.

P. Operating license stage documents & correspondence

8601240130 Summary of 851218 meeting w/Mark III Containment Hydrogen Control Owners Group re combustible gas control emergency procedure guideline.Attendees list,draft emergency procedure guideline & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 9pp. 34360:148-34360:179

Q. Inspection reports, IE Bulletins & correspondence

8601020412 Forwards Emergency Preparedness Implementation Appraisal Rept 50-461/85-39 on 851112-21.No significant deficiencies, deviations or violations noted.Lists of open items & improvement items encl.
SHAFER,W.D. Region 3, Office of Director. 85/12/20. GERSTNER,W.C. Illinois Power Co. 13pp. 34120:134-34120:203.

--8601020415 Insp Rept 50-461/85-39 on 851112-21.No violations or deviations noted.Major areas inspected:onsite emergency preparedness,including administration of emergency preparedness program,emergency organization & training.
SNELL,W.G., BROWN,G.A. Region 3, Office of Director. MECK,R.A. Emergency Preparedness Branch. 85/12/19. 57pp. 34120:147-34120:203.

8601270213 Responds to NRC 851104 ltr re unresolved item noted in Insp Rept 50-461/85-48.Corrective actions:PTP-SC-01 revised to include 10CFR50.62(c)(4) requirements & will be performed prior to fuel load.
SPANGENBERG,F. Illinois Power Co. 85/12/20. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34368:274-34368:276.

--8601270218 Responds to NRC 851104 ltr re violations noted in Insp Rept 50-461/85-48.Corrective actions:PTP-SC-01 revised to provide futher assurance that standby liquid control sys design provides adequate chemical mixing.
SPANGENBERG,F. Illinois Power Co. 85/12/11. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34368:276-34368:278.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601100105 Forwards Exam Rept 50-461/0L-85-02 of exam administered on 851021 & 28.
REYES,L.A. Region 3, Office of Director. 86/01/06. GERSTNER,W.C. Illinois Power Co. 2pp. 34233:036-34233:108.

--8601100117 Exam Rept 50-461/OL-85-02 on 851021-25 & 28-31.Exam results: all candidates passed written exam & 6 operators & 13 senior operator candidates passed oral/operating exam.
LANG,T., PLETTNER,E., MCMILLEN,J.I. Region 3, Office of Director. 86/01/05. 71pp. 34233:038-34233:108.

8601270049 Responds to NRC 851119 ltr re violations noted in Insp Rept 50-461/85-51.Corrective actions:work performed by lead instrument verification engineer reviewed to determine potential effect & position description revised.
SPANGENBERG,F. Illinois Power Co. 86/01/08 KEPPLER,J.G. Region 3, Office of Director. 3pp. 34366:274-34366:276.

8601140299 Discusses status of design,const & preoperational testing of facility per FSAR in support of fuel load.Fuel loading will occur between late Feb & early Mar 1986.
HALL,D.P. Illinois Power Co. 86/01/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 13pp. 34260:192-34260:204.

8601170144 Forwards Safety Insp Rept 50-461/85-63 on 851118-1216 & notice of violation.NRC understanding of corrective actions for violation noted in previous insp described in Paragraph 6.d of insp rept.
WARNICK,R.F. Region 3, Office of Director. 86/01/10. GERSTNER,W.C. Illinois Power Co. 2pp. 34288:115-34288:143.

--8601170150 Notice of violation from insp on 851118-1216.
WARNICK,R.F. Region 3, Office of Director. 86/01/10. 1p. 34288:117-34288:117.

--8601170158 Insp Rept 50-461/85-63 on 851118-1216.Violation noted: failure to follow procedures for control of const drawing changes.
GWYNN,T.P. Region 3, Office of Director. 86/01/10. 26pp. 34288:118-34288:143.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601210079 Forwards details re termination of seismic interaction program initiated in response to noncompliance noted in Insp Rept 50-461/80-17 & FSAR MEB Item 3.
SPANGENBERG,F. Illinois Power Co. 86/01/14. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34303:355-34303:357.

8601310040 Advises that electrical cable tray hanger reinsp program to determine if certain generic concerns existed on hanger, per Insp Rept 50-461/83-10,complete.Cable tray hangers installed per applicable design requirements.
SPANGENBERG,F. Illinois Power Co. 86/01/16. KEPPLER,J.G. Region 3, Office of Director. 1p. 34430:255-34430:255.

8601280059 Forwards Safety Insp Rept 50-461/85-64 on 851211-13.No violation noted.
HARRISON,J.J. Region 3, Office of Director. 86/01/22. GERSTNER,W.C. Illinois Power Co. 2pp. 34373:055-34373:077.

--8601280062 Safety Insp Rept 50-461/85-64 on 851211-13.No violation or deviation noted.Major areas inspected:action on 50.55 (e) deficiency repts & installed HVAC sys related documentation.
KEY,W., DANIELSON,D.H. Region 3, Office of Director. 86/01/21. 12pp. 34373:057-34373:068.

--8601280067 Technical evaluation re HVAC duct work & support sys.Overall structural design of HVAC sys adequate & provides sufficient margin of safety to failure under normal & DBA conditions.
* NRC - No Detailed Affiliation Given. 86/01/22. 9pp. 34373:069-34373:077.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601140431 Interim Deficiency Rept 55-85-10 re broken Rosemount transmitter neck seals & possible damaged hollow screws on installed transmitters.Initially reported on 851120. Investigation will be completed in 30 days.
HALL,D.P. Illinois Power Co. 86/01/02. KEPPLER,J.G. Region 3, Office of Director. 4pp. 34272:288-34272:291.

8601130458 Final Potential Deficiency Rept 55-85-13 re use of unqualified Model HX4 Daniel crimping tools for Class 1E/safety-related applications.Initially reported on 851120. Issue not reportable per 10CFR50.55(e).
HALL,D.P. Illinois Power Co. 86/01/03. KEPPLER,J.G. Region 3, Office of Director. 3pp. 34248:013-34248:015.

8601210145 Informs that all nonconformance & deviation repts outstanding at time of 821220 ltr dispositioned,subj to corrective action program & closed.Commitment to reduce backlog completed.
SPANGENBERG,F. Illinois Power Co. 86/01/14. KEPPLER,J.G. Region 3, Office of Director. 1p. 34298:282-34298:282.

V. Operator Examinations

8601100105 Forwards Exam Rept 50-461/0L-85-02 of exam administered on 851021 & 28.
REYES,L.A. Region 3, Office of Director. 86/01/06. GERSTNER,W.C. Illinois Power Co. 2pp. 34233:036-34233:108.

--8601100117 Exam Rept 50-461/OL-85-02 on 851021-25 & 28-31.Exam results: all candidates passed written exam & 6 operators & 13 senior operator candidates passed oral/operating exam.
LANG,T., PLETTNER,E., MCMILLEN,J.I. Region 3, Office of Director. 86/01/05. 71pp. 34233:038-34233:108.

X. Onsite Storage of Low Level Waste

8601300113 Advises that mobile radwaste solidification sys will be operated,per Associated Technologies,Inc ATI-VR-001-P-A. Compliance w/10CFR61 re disposal of radwaste addressed in Suppl 2 to rept,per OP Wong 851226 ltr.
SPANGENBERG,F. Illinois Power Co. 86/01/28. BUTLER,W.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34416:248-34416:248.

DOCKET 50-462 CLINTON POWER STATION, UNIT 2

H. General correspondence

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

DOCKET STN-50-470 CESSAR SYSTEM 80

A. Application/construction stage documents & correspondence

8601220558 Lists types of applications which fall under 6-month billing process per 840620 rev to 10CFR170, "Fees for Facilities & Matls Licenses & Other Regulatory Svcs...." Bills will be issued in Dec & June.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/17. SCHERER,A.E. Combustion Engineering, Inc. 2pp. 34334:294-34334:295.

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

F. Security, medical, emergency & fire protection plans

8601130366 Forwards revised drawings to physical security plan.Changes will be included in Rev 10.Drawings withheld (ref 10CFR73.21).
KOESTER,G.L. Kansas Gas & Electric Co. 85/12/24. MARTIN,R.D. Region 4, Office of Director. 1p. 34245:090-34245:090.

8601070421 Forwards Insp Rept 50-482/85-37 on 851005-1130 & notice of violation.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/02. KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 34173:341-34173:353.

--8601070428 Insp Rept 50-482/85-37 on 851005-1130.Violation noted: failure to isolate nonseismic sight glass level gauge.
CUMMINS,J.E., BARTLETT,B.L., HUNNICUTT,D.M. Region 4, Office of Director. 85/12/31. 10pp. 34173:344-34173:353.

8601310150 Ack receipt of 851220 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-482/85-41.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/27. KOESTER,G.L. Kansas Gas & Electric Co. 1p. 34435:192-34435:192.

--8601310200 Responds to NRC 851129 ltr re violations noted in Insp Rept 50-482/85-41.Corrective actions:valves associated w/water spray fire suppression sys for ESF added to STS FP-005.
KOESTER,G.L. Kansas Gas & Electric Co. 85/12/20. JOHNSON,E.H. Region 4, Office of Director. 4pp. 34435:193-34435:196.

H. General correspondence

8601070463 Requests that NRC continue to send copies of correspondence w/util to state & delete AS Cauger & EA Eisen from svc list.Ltr to WL Clements dtd 850214 & NRC 841211 memo encl.
ROGERS,C.R. Missouri, State of. 86/01/03. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34174:126-34174:133.

--8601070465 Forwards info to update svc lists per NRC 841211 memo.
ROGERS,C.R. Missouri, State of. 85/02/14. CLEMENTS,W.L. Docketing & Services Branch. 2pp. 34174:128-34174:129.

I. Financial information

8505070322 Forwards "1984 Annual Rept to Stockholders,Kansas Gas & Electric Co," "Kansas City Power & Light Co 1984 Annual Rept" & Kansas Electric Power Cooperative,Inc audited financial statements for 1984.
KOESTER,G.L. Kansas Gas & Electric Co. 85/05/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 30204:023-30204:105.

--8505070326 "1984 Annual Rept to Stockholders,Kansas Gas & Electric Co."
CADMAN,W.K. Kansas Gas & Electric Co. 84/12/31. 43pp. 30204:024-30204:070.

--8505070328 "Kansas City Power & Light Co 1984 Annual Rept."
DOYLE,A.J. Kansas City Power & Light. 84/12/31. 32pp. 30204:071-30204:105.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8504250157 Requests clarification re scope of Region IV inspector training that can be eliminated from current encl radiation worker & general employee training plans.
KOESTER,G.L. Kansas Gas & Electric Co. 85/04/11. MARTIN,R.D. Region 4, Office of Director. 2pp. 29985:162-29985:218.

--8504250164 Rev 1 to "Approved Prior Radiation Training,Lesson Plan."
BLACK,D., BROWN,C.O., TURNER,P.E. Kansas Gas & Electric Co. 85/01/14. 38pp. 29985:164-29985:201.

--8504250169 Rev 0 to Procedure GERA 00000, "General Employee Training - Requalification."
* Kansas Gas & Electric Co. 85/04/11. 16pp. 29985:202-29985:218.

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140109 Submits rev to 851108 response to NRC 850905 request for addl info re util 850701 request for exemption to 10CFR20 respiratory protection requirements.
KOESTER,G.L. Kansas Gas & Electric Co. 86/01/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34257:359-34257:359.

8601100334 Forwards proprietary & nonproprietary versions of "Steam Generator Single-Tube Rupture Analysis for SNUPPS Plants." Proprietary version withheld (ref 10CFR2.790).
PETRICK,N.A. Standardized Nuclear Unit Power Plant System. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34257:076-34257:200.

--8601140312 Nonproprietary "Steam Generator Single-Tube Rupture Analysis for SNUPPS Plants Callaway & Wolf Creek."
* Standardized Nuclear Unit Power Plant System. 85/12/31. 122pp. 34257:082-34257:203.

8601230028 Forwards Rev 3 to "Rept of Independent Review of Environ Qualification Programs to NUREG-0588." Rev 3 modifies rept to reflect completion of environ qualification review & status of ecuipment discussed in util 851129 ltr.
PETRICK,N.A. Standardized Nuclear Unit Power Plant System. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34336:006-34338:161.

--8601230036 Final "Rept of Independent Review of Environ Qualification Programs to NUREG-0588."
* Standardized Nuclear Unit Power Plant System. 86/01/17. 874pp. 34336:008-34338:161.

8601270038 Application to amend License NPF-42,implementing relaxed axial offset control.Safety evaluation & significant hazards consideration encl.Fee paid.
KOESTER,G.L. Kansas Gas & Electric Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 7pp. 34366:285-34366:307.

--8601270039 Proposed Tech Spec changes implementing relaxed axial offset control.
* Kansas Gas & Electric Co. 86/01/20. 16pp. 34366:292-34366:307.

8601270057 Requests temporary exemption from Section III.D.3 of 10CFR50,App J,deferring 24-month testing interval for containment penetrations & associated isolation valves until startup following refueling outage.
KOESTER,G.L. Kansas Gas & Electric Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 15pp. 34367:103-34367:117.

8601270223 Application for amend to License NPF-42,revising Tech Specs to allow one-time deferment of Type C local leak rate testing for penetrations noted in Table 4.6.1.2-1.W/safety evaluation & significant hazards consideration.Fee paid.
KOESTER,G.L. Kansas Gas & Electric Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 16pp. 34368:317-34368:334.

--8601270229 Proposed Tech Specs allowing one-time deferment of Type C local leak rate testing for penetrations noted in Table 4.6.1.2-1 until startup following Refuel 1.
* Kansas Gas & Electric Co. 86/01/20. 2pp. 34368:333-34368:334.

8601280047 Application for amend to License NPF-42,revising Tech Specs to allow one time deferment of 18-month surveillance interval until Refuel 1 scheduled for Oct 1986.Significant hazards consideration & safety evaluation encl.Fee paid.
KOESTER,G.L. Kansas Gas & Electric Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 14pp. 34373:258-34373:285.

--8601280050 Proposed Tech Specs allowing one time deferment of 18-month surveillance interval until Refuel 1.
* Kansas Gas & Electric Co. 86/01/20. 14pp. 34373:272-34373:285.

8601280040 Forwards "Reactor Vessel Ref Temp for Pressurized Thermal Shock." Rept provides projected pressurized thermal shock values of reactor vessel beltline matl from present time through expiration of OL,per 10CFR50.61.
KOESTER,G.L. Kansas Gas & Electric Co. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34373:004-34373:051.

--8601280043 "Reactor Vessel Ref Temp for Pressurized Thermal Shock."
* Kansas Gas & Electric Co. 86/01/23. 46pp. 34373:005-34373:051.

Q. Inspection reports, IE Bulletins & correspondence

8601030015 Forwards application fees for 851211 submittals of inservice insp program to fulfill license condition & request for relief from portions of inservice insp requirements of ASME Section XI.
KOESTER,G.L. Kansas Gas & Electric Co. 85/12/13. Division of Accounting & Finance. 2pp. 34123:147-34123:148.

8601070274 Ack receipt of 851018 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-482/85-26.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/23. KOESTER,G.L. Kansas Gas & Electric Co. 1p. 34180:291-34180:295.

--**8601070286** Responds to NRC 850920 ltr re violations noted in Insp Rept 50-482/85-26.Corrective actions:Pressure Gauge WC9967 removed upon discovery by Work Request 8896-85 & STS SE-001 revised incorporating proper procedure change.
KOESTER,G.L. Kansas Gas & Electric Co. 85/[illegible]15 DENISE,R.P. Region 4, Office of Director. 4pp. 34180:292-34180:295.

8601070634 Ack receipt of 851108 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-482/85-30.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/23. KOESTER,G.L. Kansas Gas & Electric Co. 1p. 34201:340-34201:345.

--**8601070637** Responds to NRC 851009 ltr re violations noted in Insp Rept 50-482/85-30.Corrective actions:plug replaced in test port located on discharge of containment purge filter Adsorber Unit #2 & grab sample of containment atmosphere taken.
KOESTER,G.L. Kansas Gas & Electric Co. 85/11/08. JOHNSON,E.H. Region 4, Office of Director. 5pp. 34201:341-34201:345.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070421 Forwards Insp Rept 50-482/85-37 on 851005-1130 & notice of violation.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/02. KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 34173:341-34173:353.

--**8601070423** Notice of violation from insp on 851005-1130.
* Region 4, Office of Director. 86/01/02. 1p. 34173:343-34173:343.

--**8601070428** Insp Rept 50-482/85-37 on 851005-1130.Violation noted: failure to isolate nonseismic sight glass level gauge.
CUMMINS,J.E., BARTLETT,B.L., HUNNICUTT,D.M. Region 4, Office of Director. 85/12/31. 10pp. 34173:344-34173:353.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601220534 Forwards Insp Rept 50-482/85-43 on 851202-06 & notice of deviation.Actions taken re previously identified insp findings also examined.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/08. KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 34334:247-34334:257.

--**8601220538** Notice of deviation from insp on 851202-06.
* Region 4, Office of Director. 86/01/08. 1p. 34334:249-34334:249.

--**8601220540** Insp Rept 50-482/85-43 on 851202-06.Deviation noted:four broadleaf vegetable samples analyzed in 1984 did not meet lower limit of detection value specified in Table 6-1-18 of environ rept for I-131.
SPITZBERG,D.B., MURRAY,B. Region 4, Office of Director. 85/12/17. 8pp. 34334:250-34334:257.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601270362 Requests partial exemption to inservice insp requirements of ASME Section XI,Subsection IWF per 10CFR50.55a(g)(6)(i) for snubber insp.Tech Spec 4.7.8 requires similar visual insps & functional testing.
KOESTER,G.L. Kansas Gas & Electric Co. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34369:261-34369:266.

8601310150 Ack receipt of 851220 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-482/85-41.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/27. KOESTER,G.L. Kansas Gas & Electric Co. 1p. 34435:192-34435:192.

--**8601310200** Responds to NRC 851129 ltr re violations noted in Insp Rept 50-482/85-41.Corrective actions:valves associated w/water spray fire suppression sys for ESF added to STS FP-005.
KOESTER,G.L. Kansas Gas & Electric Co. 85/12/20. JOHNSON,E.H. Region 4, Office of Director. 4pp. 34435:193-34435:196.

R. Periodic operating reports & related correspondence

8601020841 Monthly operating rept for Nov 1985.W/851213 ltr.
WILLIAMS,M., KOESTER,C.L. Kansas Gas & Electric Co. 85/11/30. JOHNSON,E.H. Region 4, Office of Director. 10pp. 34121:229-34121:238.

8601230152 Monthly operating rept for Dec 1985.W/860114 ltr.
WILLIAMS,M., KOESTER,G.L. Kansas Gas & Electric Co. 85/12/31. JOHNSON,E.H. Region 4, Office of Director. 9pp. 34351:341-34351:349.

S. Reportable occurrences, LERs & related correspondence

8601020407 LER 85-081-00:on 851126,1209,10 & 13,control room ventilation isolations occurred due to chlorine monitor signaling high levels in outside air to control bldg ventilation sys.Caused by broken tape.W/851224 ltr.
WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 85/12/24. 3pp. 34120:[illegible]-34120:[illegible].

8601020563 Discusses malfunction of Eaton Corp pushbutton switches at plant.No similar events reported by other facilities.IE info notice unnecessary.
BAER,R.L. Engineering & Generic Communications Branch. 85/12/30. JOHNSON,E.H. Region 4, Office of Director. 1p. 34334:118-34334:118.

8601080368 LER 85-082-00:on 851202,casing failure on potential transformer caused loss of offsite power to ESF transformer XNB01.Caused by failure of metering & relay potential transformer monitoring.Sys restored.W/851231 ltr.
WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 85/12/31. JOHNSON,E.H. Region 4, Office of Director. 4pp. 34212:048-34212:051.

8601070311 LER 85-079-00:on 851204,unit operated under provisions of Tech Spec 3.0.3.Caused by failure to reduce power-range high neutron flux setpoints within required time frame.Provision to allow change in setpoints being considered.W/860103 ltr.
WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 86/01/03. JOHNSON,E.H. Region 4, Office of Director. 4pp. 34160:351-34160:354.

8601170114 LER 85-084-00:on 851210,during routine update of surveillance data base,violation of Tech Spec 4.0.2b re allowable time intervals discovered.Caused by logic error in computer program.Program corrected.W/860109 ltr.
WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 86/01/09. JOHNSON,E.H. Region 4, Office of Director. 4pp. 34306:012-34306:015.

8601230253 LER 85-085-00:on 851218,control room ventilation isolation signal occurred due to chlorine monitor indicating high chlorine level.Caused by chemically sensitive paper tape not winding onto takeup spool properly.W/860114 ltr.
WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 86/01/14. JOHNSON,E.H. Region 4, Office of Director. 3pp. 34352:085-34352:087.

8601290243 Special Rept 85-015:on 851215,diesel generator B output breaker tripped on reserve power.Caused by operator error. Operator reclosed output breaker & successfully paralleled & loaded unit.
KOESTER,G.L. Kansas Gas & Electric Co. 86/01/14. MARTIN,R.D. Region 4, Office of Director. 2pp. 34411:326-34411:327.

8601230424 LER 85-086-00:on 851220,discovered that required fire dampers not installed in ventilation penetrations through 3-h fire walls in auxiliary bldg.Caused by design oversight. Design change to require fire dampers prepared.W/850116 ltr.
WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 86/01/16. JOHNSON,E.H. Region 4, Office of Director. 3pp. 34335:211-34335:213.

DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8601060081 Emergency plan implementing procedures including Rev 0 to EIP-ZZ-00215, "Emergency Response Facility Info Sys," Rev 1 to EIP-ZZ-00225, "Reentry" & Rev 1 to EIP-ZZ-A0024, "Emergency Preparedness Required Reading." Index encl.
* Union Electric Co. 85/12/27. 30pp. 34133:034-34133:063.

8601060098 Advises that 851210 Rev 7 to physical security plan, safeguards contingency plan & security force training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable.
AXELSON,W.L. Region 3, Office of Director. 85/12/30. SCHNELL,D.F. Union Electric Co. 3pp. 34133:121-34133:123.

8601220218 Forwards response to 851104 request for addl info re functional & task analysis of emergency response guidelines.
SCHNELL,D.F. Union Electric Co. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 12pp. 34323:310-34323:321.

8601240331 Forwards Safety Insp Rept 50-483/85-23 on 851022-1216.No violation noted.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/17. SCHNELL,D.F. Union Electric Co. 2pp. 34355:021-34355:031.

--**8601240340** Safety Insp Rept 50-483/85-23 on 851022-1216.No violation or deviation noted.Major areas inspected:LERs,surveillance of operational safety maint cold weather preparations & security info meeting w/local officials.
HEHL,C.W. Region 3, Office of Director. 86/01/17. 9pp. 34355:023-34355:031.

8601270344 Forwards Amend 11 to License NPF-30 & safety evaluation. Amend changes Tech Specs to allow 18-month insp of fire pump diesel engine to be performed when plant at power or shut down.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/22. SCHNELL,D.F. Union Electric Co. 3pp. 34371:230-34371:239.

--**8601270345** Amend 11 to License NPF-30,changing Tech Specs to allow 18-month insp of fire pump diesel engine to be performed when plant at power or shut down.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/22. 4pp. 34371:233-34371:236.

--**8601270346** Safety evaluation supporting Amend 11 to License NPF-30.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/22. 3pp. 34371:237-34371:239.

8601280176 Rev 5 to Emergency Plan Implementing Procedure EIP-ZZ-00240, "Technical Support Ctr Operations."
* Union Electric Co. 86/01/23. 33pp. 34383:206-34383:238.

H. General correspondence

8601070463 Requests that NRC continue to send copies of correspondence w/util to state & delete AS Cauger & EA Eisen from svc list.Ltr to WL Clements dtd 850214 & NRC 841211 memo encl.
ROGERS,C.R. Missouri, State of. 86/01/03. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34174:126-34174:133.

--**8601070465** Forwards info to update svc lists per NRC 841211 memo.
ROGERS,C.R. Missouri, State of. 85/02/14. CLEMENTS,W.L. Docketing & Services Branch. 2pp.-34174:128-34174:129.

--**8601070468** Requests parties to licensing proceedings provide names, addresses & telephone numbers of representatives.NRC updating & computerizing svc lists to facilitate timely & accurate svc of issuances.
CLEMENTS,W.L. Docketing & Services Branch. 84/12/11. NRC - No Detailed Affiliation Given. 1p. 34174:130-34174:133.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--**8104200129** Comments that explicit criteria & stds are needed for generators of radwaste.Related documentation encl.
SHEALY,H.G. South Carolina, State of. 78/10/25. KERR,W. Assistant Director for State Agreements Programs. 2pp. 34204:133-34204:152.

8601060390 Advises that bills for Category 1 applications within 6-month cycle ending 841222 recently issued.Category 2-5 bills will be issued shortly.
MILLER,W.O. License Fee Management Branch. 85/12/24. SCHNELL,D.F. Union Electric Co. 2pp. 34154:292-34154:293.

8601060493 Discusses reasons why NRC cannot currently accept BASH (large break LOCA) analysis used in 851115 application for reload license amend.Plans to furnish acceptable large break LOCA analysis for Cycle 2 requested.
YOUNGBLOOD,B.J. BWR Project Directorate 4. 85/12/30. SCHNELL,D.F. Union Electric Co. 3pp. 34154:204-34154:206.

8601070163 Application for amend to License NPF-30,authorizing revs to Tech Spec Figures 6.2-1 & 6.2-2 & Sections 6.5.1.2,6.5.2.2, 6.5.2.7 & 6.5.3.1 to reflect organizational changes.Fee paid.
SCHNELL,D.F. Union Electric Co. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34176:213-34176:229.

--**8601070168** Proposed changes to Tech Spec Figures 6.2-1 & 6.2-2 & Sections 6.5.1.2,6.5.2.2,6.5.2.7 & 6.5.3.1,reflecting organizational changes.
* Union Electric Co. 86/01/03. 8pp. 34176:222-34176:229.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100334 Forwards proprietary & nonproprietary versions of "Steam Generator Single-Tube Rupture Analysis for SNUPPS Plants." Proprietary version withheld (ref 10CFR2.790).
PETRICK,N.A. Standardized Nuclear Unit Power Plant System. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34257:076-34257:200.

--**8601140312** Nonproprietary "Steam Generator Single-Tube Rupture Analysis for SNUPPS Plants Callaway & Wolf Creek."
* Standardized Nuclear Unit Power Plant System. 85/12/31. 122pp. 34257:082-34257:203.

8601150036 Forwards fee for charges detailed in NRC Invoice W0266 dtd 851226.
SCHNELL,D.F. Union Electric Co. 86/01/08. MILLER,W.O. License Fee Management Branch. 1p. 34276:146-34276:146.

8601140373 Requests attendance at 860205 meeting in Region III to present status of trip reduction program & newly-formed quality sys dept,per 851205 request.
NORELIUS,C.E. Region 3, Office of Director. 86/01/09. SCHNELL,D.F. Union Electric Co. 1p. 34260:297-34260:297.

8601150042 Application for amend to License NPF-30,authorizing use of new fuel handling accident dose analysis for inside containment w/o operation of hydrogen mixing fans or coolers.Proposed marked-up FSAR pages encl.Fee paid.
SCHNELL,D.F. Union Electric Co. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34274:072-34274:088.

8601170289 Notification of significant licensee meeting on 860205 w/ util in Glen Ellyn,IL to discuss trip reduction program & quality sys dept.
* Region 3, Office of Director. 86/01/09. Region 3, Office of Director. 1p. 34288:222-34288:222.

8601170575 Application for amend to License NPF-30,revising Tech Specs re operability & surveillance requirements for reactor trip sys instrumentation,per Generic Ltr 83-28.Fee paid.
SCHNELL,D.F. Union Electric Co. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34289:001-34289:007.

--**8601170583** Proposed Tech Specs re operability & surveillance requirements for reactor trip sys instrumentation.
* Union Electric Co. 86/01/09. 8pp. 34289:008-34289:015.

8601160598 Requests rev to NSHC presented in 851115 application for reload license amend using Westinghouse optimized fuel assemblies satisfying 10CFR.91(a)(1).Suggests revised NSHC address large break LOCA analysis.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/10. SCHNELL,D.F. Union Electric Co. 3pp. 34293:071-34293:073.

8601210066 Application for amend to License NPF-30,adding Tech Spec for main steam line atmospheric relief valves.Fee paid.
SCHNELL,D.F. Union Electric Co. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34304:257-34304:264.

--**8601210070** Proposed Tech Specs re main steam line atmospheric relief valves.
* Union Electric Co. 86/01/14. 3pp. 34304:262-34304:264.

8601230028 Forwards Rev 3 to "Rept of Independent Review of Environ Qualification Programs to NUREG-0588." Rev 3 modifies rept to reflect completion of environ qualification review & status of equipment discussed in util 851129 ltr.
PETRICK,N.A. Standardized Nuclear Unit Power Plant System. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34336:006-34338:161.

--**8601230036** Final "Rept of Independent Review of Environ Qualification Programs to NUREG-0588."
* Standardized Nuclear Unit Power Plant System. 86/01/17. 874pp. 34336:008-34338:161.

8601270061 Forwards pressurized thermal shock (PTS) study for reactor vessel,including table listing projected values of RT PTS, calculated per 10CFR50.61, "Fracture Toughness Requirements for Protection Against PTS Events."
SCHNELL,D.F. Union Electric Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34367:122-34367:130.

8601270344 Forwards Amend 11 to License NPF-30 & safety evaluation. Amend changes Tech Specs to allow 18-month insp of fire pump diesel engine to be performed when plant at power or shut down.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/22. SCHNELL,D.F. Union Electric Co. 3pp. 34371:230-34371:239.

--**8601270345** Amend 11 to License NPF-30,changing Tech Specs to allow 18-month insp of fire pump diesel engine to be performed when plant at power or shut down.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/22. 4pp. 34371:233-34371:236.

--**8601270346** Safety evaluation supporting Amend 11 to License NPF-30.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/22. 3pp. 34371:237-34371:239.

8601290139 Forwards Amend 12 to License NPF-30 & safety evaluation. Amend increases fuel enrichment in spent fuel storage pool, permits storage of Westinghouse optimized fuel assemblies & revises distance between fuel assemblies.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/24. SCHNELL,D.F. Union Electric Co. 2pp. 34401:203-34401:215.

--**8601290142** Amend 12 to License NPF-30,authorizing Tech Spec changes allowing increase in fuel enrichment in spent fuel storage pool,storage of Westinghouse optimized fuel assemblies & revising distance between fuel assemblies.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/24. 6pp. 34401:205-34401:210.

--**8601290145** Safety evaluation supporting Amend 12 to License NPF-30.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/24. 5pp. 34401:211-34401:215.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601090193 Forwards Exam Rept 50-483/OLS-85-01 of exam administered on 851217,18 & 19.
REYES,L.A. Region 3, Office of Director. 86/01/03. SCHNELL,D.F. Union Electric Co. 2pp. 34221:208-34221:304.

--8601090209 Exam Rept 50-483/OLS-85-01 on 851217,18 & 19.Exam results: all six senior reactor operator candidates passed & single reactor operator candidate failed.
HIGGINS,R.L., BURDICK,T.M., MCMILLEN,J.I. Region 3, Office of Director. 86/01/03. 95pp. 34221:210-34221:304.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601240331 Forwards Safety Insp Rept 50-483/85-23 on 851022-1216.No violation noted.
CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/17. SCHNELL,D.F. Union Electric Co. 2pp. 34355:021-34355:031.

--8601240340 Safety Insp Rept 50-483/85-23 on 851022-1216.No violation or deviation noted.Major areas inspected:LERs,surveillance of operational safety maint cold weather preparations & security info meeting w/local officials.
HEHL,C.W. Region 3, Office of Director. 86/01/17. 9pp. 34355:023-34355:031.

8601270344 Forwards Amend 11 to License NPF-30 & safety evaluation. Amend changes Tech Specs to allow 18-month insp of fire pump diesel engine to be performed when plant at power or shut down.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/22. SCHNELL,D.F. Union Electric Co. 3pp. 34371:230-34371:239.

--8601270345 Amend 11 to License NPF-30,changing Tech Specs to allow 18-month insp of fire pump diesel engine to be performed when plant at power or shut down.
YOUNGBLOOD,B.J. PWR Project Directorate 4. 86/01/22. 4pp. 34371:233-34371:236.

--8601270346 Safety evaluation supporting Amend 11 to License NPF-30.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/22. 3pp. 34371:237-34371:239.

R. Periodic operating reports & related correspondence

8601080558 Monthly operating rept for Oct 1985.W/851113 ltr.
PRATTE,D.B., MILTENBERGER,S. Union Electric Co. 85/10/31. 6pp. 34211:234-34211:239.

S. Reportable occurrences, LERs & related correspondence

8601160413 LER 85-051-00:on 851208,reactor trip occurred as result of high negative flux rate.Caused by rapid power reduction initiated in response to main feedwater pump A fluctuations. Rod insertion rate restricted.W/860107 ltr.
CAMPBELL,W.R., MILTENBERGER,S. Union Electric Co. 86/01/07. 5pp. 34285:324-34285:328.

8601160452 LER 85-053-00:on 851209,discovered that penetration 98 (P-98) not included in surveillance procedure used to satisfy Tech Spec 3/4.6.1.1.Caused by personnel error.P-38 verified closed.Procedure will be revised.W/860107 ltr.
TAYLOR,M.E., MILTENBERGER,S. Union Electric Co. 86/01/07. 6pp. 34294:148-34294:153.

8601160363 LER 85-052-00:on 851209,reactor tripped twice due to water level in steam generators reaching lo-lo level trip setpoint.Caused by MSIV fast closure due to circuit card failure.Circuit card replaced.W/860108 ltr.
EVANS,K.R., MILTENBERGER,S. Union Electric Co. 86/01/08. 5pp. 34281:345-34281:349.

8601140188 PNO-III-86-001:on 860108,fire destroyed warehouse bldg outside protected area at facility.Cause of fire undetermined.No injuries reported.No radioactive matl involved.State of MO & Region III notified.
HEHL,W., CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/09. 1p. 34260:357-34260:357.

8601300090 LER 85-054-00:on 851226,reactor trip occurred.Caused by spurious trip generated by Loop 1 over temp delta temp instrumentation.Circuit card generating signal replaced. W/860124 ltr.
ROBINSON,W.R., RANDOLPH,G.L. Union Electric Co. 86/01/24. 4pp. 34412:353-34412:356.

V. Operator Examinations

8601090193 Forwards Exam Rept 50-483/OLS-85-01 of exam administered on 851217,18 & 19.
REYES,L.A. Region 3, Office of Director. 86/01/03. SCHNELL,D.F. Union Electric Co. 2pp. 34221:208-34221:304.

--8601090209 Exam Rept 50-483/OLS-85-01 on 851217,18 & 19.Exam results: all six senior reactor operator candidates passed & single reactor operator candidate failed.
HIGGINS,R.L., BURDICK,T.M., MCMILLEN,J.I. Region 3, Office of Director. 86/01/03. 95pp. 34221:210-34221:304.

DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34144:128.

--8601020523 Forwards summary of findings based on review of Quadrex rept re South Texas Project & relationship to Diablo Canyon reverification,per 820316 telcon.
BISHOP,T.W. Region 5, Office of Director. 82/03/19. CREWS,J.L. Region 2, Office of Director. 4pp. 34145:289-34145:292.

8601070429 Notification of 860103 significant licensee meeting w/util in Arlington,TX.
* Region 4, Office of Director. 85/12/31. Region 4, Office of Director. 1p. 34174:031-34174:031.

8601080500 Notification of 860109 meeting w/util & Westinghouse in Bethesda,MD to discuss long-term cooling analysis during small break LOCA.
PATEL,C.P. PWR Project Directorate 5. 86/01/02. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34230:177-34230:181.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140280 Forwards marked-up FSAR pages reflecting changes in response to NRC verbal questions on FSAR Chapter 14.2.Changes will be submitted in future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/09. NOONAN,V.S. PWR Project Directorate 5. 14pp. 34260:214-34260:227.

8601140317 Clarifies design for tornado depressurization structural effects near mechanical electrical auxiliary bldg HVAC louvers,in response to NRC request.Structural integrity of limiting walls analytically confirmed.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/10. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34260:276-34260:279.

8601170134 Clarifies request for exemption to GDC 4 to eliminate postulated breaks in RCS piping.Request does not apply to containment design basis,ECCS,ESF sys response or design of RCS heavy component supports.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/13. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34288:287-34288:289.

8601210165 Requests exemption from 10CFR50,App J requirement for air lock leakage test prior to establishing containment integrity.Marked-up draft Tech Specs per NUREG-0452 & Rev 1 to "Offsite Dose Calculation Manual" encl.
DEWEASE,J.G. Houston Lighting & Power Co. 86/01/15. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 1,219pp. 34299:062-34302:200.

--8601210170 Rev 1 to "Offsite Dose Calculation Manual,South Texas Project Electric Generating Station."
* Houston Lighting & Power Co. 85/11/30. 175pp. 34302:024-34302:200.

8601220376 Forwards marked-up FSAR Section 5.3 re facility intent to comply w/NRC rule concerning pressurized thermal shock.Pages will be incorporated into future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/17. NOONAN,V.S. PWR Project Directorate 5. 16pp. 34326:339-34326:354.

8601240141 Summarizes 860109 meeting w/NRC & Westinghouse re use of Westinghouse computer program,TREAT,to demonstrate that operator actions can be relied upon to depressurize & cool down plant following accident.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/20. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34354:047-34354:050.

8601270114 Clarifies 851024 response to NRC request for study of jet impingement effects in break exclusion area of main steam & feedwater piping.Encl NRC 770606 ltr & safety evaluation cited to support claim that study lacks justification.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/20. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34368:292-34368:297.

--8601270124 Approves protection against postulated pipe breaks outside containment,per "Dynamic Effects of Postulated Pipe Failures Outside Containment - South Texas Projects 1 & 2 " & addl responses.Safety evaluation encl.
PARR,O.D. Light Water Reactors Branch 3. 77/06/06. OPREA,G.W. Houston Lighting & Power Co. 1p. 34368:295-34368:295.

--8601270134 Safety evaluation supporting subcompartment pressure analysis & proposed valve room design,per low stress superpipe requirements of Branch Technical Position MEB 3-1 re protection against main steam or feedwater line breaks.
* Light Water Reactors Branch 3. 77/06/06. 2pp. 34368:296-34368:297.

8601290094 Informs of rescheduling of Unit 1 fuel load for June 1987, w/full power operation in Dec 1987.Remaining const limited to completion of necessary sys & areas.List of items which will not be completed at fuel load encl.
GOLDBERG,J.H. Houston Lighting & Power Co. 86/01/22. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34395:213-34395:216.

C. Utility Environmental Report (ER), amends & correspondence

8601070035 Forwards Amend 9 to environ rept-OL stage for South Texas Project.
GOLDBERG,J.H. Houston Lighting & Power Co. 86/01/02. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34156:001-34156:211.

--8601070043 Amend 9 to environ rept-OL stage for South Texas Project.
* Houston Lighting & Power Co. 86/01/02. 200pp. 34156:006-34156:211.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601070698 Forwards request for addl info to aid in closeout of draft SER open item re MSIV closure on any safety injection signal.
KADAMBI,N.P. PWR Project Directorate 5. 86/01/02. GOLDBERG,J.H. Houston Lighting & Power Co. 6pp. 34199:116-34199:121.

8601140173 Forwards marked-up response to draft SER Item 61N re post-accident sampling predicted personnel exposures (NUREG-0737,II.B.3,Item 6).Info will be incorporated into future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/10. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34260:162-34260:166.

8601160449 Forwards response to draft SER Item 61F re proportional integral derivitive controller mod,NUREG-0737,II.K.3.9. Requests that NRC consider item closed.Marked-up FSAR page will be included in future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/10. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34280:272-34280:274.

8601280254 Forwards addl response to 851108 draft SER Items 2,60 & 98, per NRC Questions 211.32 & 211.52 re automatic safety injection signals.Questions 440.51 & 440.54 also revised to maintain consistency.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/17. NOONAN,V.S. PWR Project Directorate 5. 19pp. 34380:291-34380:309.

8601230302 Forwards response to draft SER Item 36 re momentary fuel assembly liftoff.All fuel assembly & core component hold down springs will accommodate added deflection.Requests item be considered closed.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/21. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34344:355-34344:357.

8601230407 Requests draft SER Items 44A,B & C re surveillance program for insp of post-irradiated fuel assemblies be considered closed,based on encl response.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/21. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34347:091-34347:094.

8601280007 Forwards aerial & ground reconnaissance log documenting locations traversed during NRC 860114 site visit.List of attendees also encl.Items pertinent to Sections 2.5.1,2.5.2 & 2.5.3 of draft SER addressed.W/one oversize map.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 7pp. 34374:322-34374:329.

8601280222 Forwards response to draft SER Item 78,NRC Question 430.21 re electrical penetration protection.Item should be considered closed.W/38 oversize penetration coordination curves.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 12pp. 34382:163-34382:249.

8601290090 Forwards response to draft SER Item 10 re reactor coolant pump protective relaying.Capability of pump protective relaying to perform function in turbine generator bldg for expected temp extremes reconfirmed.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34396:093-34396:097.

8601290185 Forwards response to Question 440.80 re MSIV closure on safety injection signal.Requests draft SER Items 64 & 105 be considered confirmatory.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34394:092-34394:096.

8601290187 Forwards comparison of hydraulic resistance coefficients between facilities demonstrating applicability of natural circulation tests performed at Diablo Canyon.Info addresses South Texas Project draft SER Item 53 re RCS.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34395:354-34395:358.

8601290210 Requests draft SER Item 104 re boron dilution analysis be considered confirmatory pending Westinghouse study of hypothetical boron dilution event.Final analysis expected by Apr 1986.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34396:098-34396:100.

F. Security, medical, emergency & fire protection plans

8601070623 Forwards Insp Repts 50-498/85-20 & 50-499/85-18 on 851031-1101.No violation or deviation noted.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/23. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 34201:346-34201:352.

--8601070635 Insp Repts 50-498/85-20 & 50-499/85-18 on 851031-1101.No violation or deviation noted.Major areas inspected: preoperational emergency preparedness activities & offsite emergency response facilities.
BAIRD,J.B., YANDELL,L.A., HALL,R.E. Region 4, Office of Director. 85/12/19. 4pp. 34201:349-34201:352.

8601170438 Requests approval of graded radiological emergency exercise scheduled to begin in Feb 1987.Detailed planning schedule, including emergency preparedness appraisal in Fall 1986, will be updated if date approved.
DEWEASE,J.G. Houston Lighting & Power Co. 86/01/08. MARTIN,R.D. Region 4, Office of Director. 2pp. 34290:274-34290:275.

8601300108 Advises that util will discuss NRC 851218 comments re physical security & guard training & qualification plans at 860130 meeting.Revs to plans will be submitted by 860315.
DEWEASE,J.G. Houston Lighting & Power Co. 86/01/27. NOONAN,V.S. PWR Project Directorate 5. 2pp. 34414:001-34414:002.

G. Adjudicatory correspondence

8601140567 Motion to incorporate proposed corrections to transcript of 851205-06 hearing.
GUTTERMAN,A.H. Houston Lighting & Power Co. #186 746. 86/01/09. 21pp. 34277:090-34277:110.

8601220239 Motion to reopen Phase II record:Motion IV for discovery & to suspend further activity in Phase III.Encl EA Saltarelli oral deposition & overview of facility engineering should be entered into Phase II.Related correspondence.
SINKIN,L.A. Citizens Concerned About Nuclear Power, Inc. #186 795. 86/01/17. Atomic Safety and Licensing Board Panel. 90pp. 34325:001-34325:092.

8601270060 Motion for withdrawal of contention re overpressurization of Westinghouse reactors.Certificate of Svc encl.
SINKIN,L.A. Citizens Concerned About Nuclear Power, Inc. SINKIN,L.A. Sinkin, L.A. #186 827. 86/01/17. Atomic Safety and Licensing Board Panel. 2pp. 34367:359-34367:360.

8601270066 Notice of appearance in proceeding.
SINKIN,L.A. Citizens Concerned About Nuclear Power, Inc. SINKIN,L.A. Christic Institute. SINKIN,L.A. Sinkin, L.A. #186 828. 86/01/17. Atomic Safety and Licensing Appeal Panel. 1p. 34367:119-34367:121.

--8601270072 Notice of withdrawal of appearance in proceeding.Certificate of Svc encl.
SINKIN,L.A. Citizens Concerned About Nuclear Power, Inc. SINKIN,L.A. Christic Institute. SINKIN,L.A. Sinkin, L.A. 86/01/17. Atomic Safety and Licensing Appeal Panel. 2pp. 34367:120-34367:121.

8601300245 Response supporting applicant 860109 motion to incorporate corrections into 851205 & 06 transcripts.Certificate of Svc encl.
PIRFO,O.R. Hearing Branch 3. #186 891. 86/01/29. Atomic Safety and Licensing Board Panel. 3pp. 34422:010-34422:012.

8601310016 Memorializes 860128 telcon re applicant 860110 submission concerning design for tornado depressurization effects near mechanical electrical auxiliary bldg HVAC louvers.Served on 860130.
BECHHOEFER,C. Atomic Safety and Licensing Board Panel. #186 895. 86/01/29. 3pp. 34435:298-34435:300.

H. General correspondence

8601140209 Advises that JW Loesch promoted to position of plant superintendent.Encl resume will be incorporated in future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/10. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34257:355-34257:358.

K. Utility Final Safety Analysis Report (FSAR) & amends

8505070112 Certifies svc of Amend 46 to FSAR on 850502.Related correspondence.
GUINN,V.M. Houston Lighting & Power Co. #285 884. 85/05/02. 2pp. 30172:154-30172:155.

Q. Inspection reports, IE Bulletins & correspondence

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34144:128.

--8601020430 Forwards Region IV summary of 740605-07 predocketing insp of plant.Several deficiencies observed.Application should be docketed.
DAVIS,J.G. Atomic Energy Commission, Directorate of Regulatory Operations. 74/06/19. GIAMBUSSO,A. Atomic Energy Commission - Deputy Director for Reactor Projects. 1p. 34144:051-34144:051.

--8601020436 Forwards summary of 740605-07 predocketing insp of applicant QA program,conducted in accordance w/encl marked-up Instruction TI-4000/1.No substantive deficiencies identified to preclude docketing.
HOWARD,E.M. Region 4, Dallas, Office of the Director. 74/06/14. DAVIS,J.G. Atomic Energy Commission, Directorate of Regulatory Operations. 37pp. 34144:052-34144:054.

--8601020475 Forwards Predocketing Insp Rept P-506/74-01 of insp on 740605-07.Inconsistencies w/AEC requirements noted.
HOWARD,E.M. Region 4, Dallas, Office of the Director. 74/06/24. OPREA,G.W. Houston Lighting & Power Co. 2pp. 34144:055-34144:056.

--8601020483 Predocketing QA Insp Rept P-506/74-01 on 740605-07.Procedure for engineering & design activities not formalized & procedures for design changes that originate from licensing review nonexistent.
STEWART,R.C., HALL,R.E., CROSSMAN,W.A. Region 4, Dallas, Office of the Director. 74/06/25. 13pp. 34144:057-34144:069.

8601020511 Forwards Insp Repts 50-498/85-11 & 50-499/85-11 during Jul 1985.No violations or deviations noted.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/19. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 34121:036-34121:043.

--8601020514 Insp Repts 50-498/85-11 & 50-499/85-11 during Jul 1985.No violations or deviations noted.Major areas inspected:site tours,licensee action on previous findings,differential settling of Unit 1 & startup testing.
CARPENTER,D.R., CONSTABLE,G.L. Region 4, Office of Director. 85/12/17. 6pp. 34121:038-34121:043.

8601070623 Forwards Insp Repts 50-498/85-20 & 50-499/85-18 on 851031-1101.No violation or deviation noted.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/23. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 34201:346-34201:352.

--**8601070635** Insp Repts 50-498/85-20 & 50-499/85-18 on 851031-1101.No violation or deviation noted.Major areas inspected: preoperational emergency preparedness activities & offsite emergency response facilities.
BAIRD,J.E. VANDEL[illegible],A. HALL,R.E. Region 4, Office of Director. 85/12/19. 4pp. 34201:349-34201:352.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 15pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070086 Forwards Insp Repts 50-498/85-08 & 50-499/85-08 on 850501-0630.No violation or deviation noted.One new unresolved item identified.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/31. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 34176:134-34176:141.

--**8601070091** Insp Repts 50-498/85-08 & 50-499/85-08 on 850501-0630.No violation or deviation noted.Major areas inspected:site tours,licensee action on previously identified items,plant maint in-place protection of equipment & operator training.
CARPENTER,D.R., CONSTABLE,G.L. Region 4, Office of Director. 85/12/23. 6pp. 34176:136-34176:141.

8601070119 Forwards Insp Repts 50-498/85-18 & 50-499/85-16 on 851021-25.No violation or deviation noted.Potential weaknesses & areas of improvement identified for consideration for enhancement of SAFETEAM program.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/02. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 34175:295-34175:304.

--**8601070128** Insp Repts 50-498/85-18 & 50-499/85-16 on 851021-25.No violation or deviation noted.Major areas inspected: applicant policies,procedures & implementation re SAFETEAM programs.
MADSEN,G.L., TOMLINSON,E.B., CARPENTER,D.R. Region 4, Office of Director. 85/12/17. 7pp. 34175:298-34175:304.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601140412 Forwards revised responses to Questions 250.01N & 250.07N for use during NRC review of preservice insp program. Responses will be incorporated in next FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/09. NOONAN,V.S. PWR Project Directorate 5. 6pp. 34276:269-34276:274.

8601210297 Discusses proposed util actions on const appraisal team insp findings,per 851127 exit meeting.Areas requiring improvement include workers understanding of & adherence to procedures & const documents.
GOLDBERG,J.H. Houston Lighting & Power Co. 86/01/10. MARTIN,R.D. Region 4, Office of Director. 6pp. 34304:038-34304:043.

8601210352 Ack receipt of 851212 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-498/85-13 & 50-499/85-13.Notice of violation withdrawn based on review of licensee 851212 response.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/13. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 34303:070-34303:076.

--**8601210356** Responds to NRC 851112 ltr re violations noted in Insp Repts 50-498/85-13 & 50-499/85-13.Corrective actions:measures for identification & control of matls,parts & components re fabrication of spent fuel racks established.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/12. MARTIN,R.D. Region 4, Office of Director. 5pp. 34303:072-34303:076.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601230407 Requests draft SER Items 44A,B & C re surveillance program for insp of post-irradiated fuel assemblies be considered closed,based on encl response.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/21. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34347:091-34347:094.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNESEP,G.M., Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601060148 Final deficiency rept re improper consideration of prying action for pipe support anchorage.Initially reported on 850524. Pipe support engineers trained in application of std base plates & prying action criteria.Calculations reviewed.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/20. MARTIN,R.D. Region 4, Office of Director. 4pp. 34153:24 -34153:245

8601080016 Final deficiency rept re physical separation of electrical circuits.Initially reported on 850912.Corrective actions include use of thermolog wrap as physical separation barrier & rearrangement of cable to provide separation.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/20. MARTIN,R.D. Region 4, Office of Director. 4pp. 34216:040-34216:043

8601080456 Second interim deficiency rept re insp of structural steel installation.Initially reported on 850920.Insp procedures revised & QC personnel retrained to prevent recurrence.Next rept will be submitted by 860307.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/20. MARTIN,R.D. Region 4, Office of Director. 3pp. 34211:316-34211:318.

8601020599 Final deficiency rept re welding of valves w/o prior vendor recommended disassembly.Initially reported on 850913.No damage to valves identified.Deficiency not reportable per 10CFR50.55(e).
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/23. MARTIN,R.D. Region 4, Office of Director. 4pp. 34121:161-34121:164.

8601020882 Second interim deficiency rept re control of Bechtel std computer programs.Initially reported on 850905.Bechtel conducted QA mgt audit of Western Power Div.Error notices under evaluation.Next rept will be submitted by 860327.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/23. MARTIN,R.D. Region 4, Office of Director. 2pp. 34122:291-34122:292.

8601070319 First interim deficiency rept re loose terminal bus bar extensions on circuit breakers in Class 1E 480-volt motor control ctrs & electrical insulation barriers loose or missing.Initially reported on 851118.Next rept by 860331.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/26. MARTIN,R.D. Region 4, Office of Director. 1p. 34179:241-34179:250.

8601140435 Final deficiency rept re Magnetics,Inc QA program.Initially reported on 850320.Programmatic concerns addressed through 3ocumentation reviews & personnel training.Item not reportable 10CFR50.55(e).
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/31. MARTIN,R.D. Region 4, Office of Director. 5pp. 34279:283-34279:287.

8601230114 Final deficiency rept re pipe support deficiencies.Initially reported on 850530.Pipe support const & QC insp procedures consolidated into std site procedure & implemented in mid-Dec.
GOLDBERG,J.H. Houston Lighting & Power Co. 86/01/09. MARTIN,R.D. Region 4, Office of Director. 4pp. 34335:347-34335:350.

T. Hearing transcripts on non-antitrust matters

8512110452 Transcript of 851205 evidentary hearing in Houston,TX. Pp 15,388-15,582. * Commissioners. 85/12/05. 196pp. 33837:277-33838:111.

8601140567 Motion to incorporate proposed corrections to transcript of 851205-06 hearing.
GUTTERMAN,A.H. Houston Lighting & Power Co. #186 746. 86/01/09. 21pp. 34277:090-34277:110.

V. Operator Examinations

8601070086 Forwards Insp Repts 50-498/85-08 & 50-499/85-08 on 850501-0630.No violation or deviation noted.One new unresolved item identified.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/31. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 34176:134-34176:141.

--**8601070091** Insp Repts 50-498/85-08 & 50-499/85-08 on 850501-0630.No violation or deviation noted.Major areas inspected:site tours,licensee action on previously identified items,plant maint,in-place protection of equipment & operator training.
CARPENTER,D.R., CONSTABLE,G.L. Region 4, Office of Director. 85/12/23. 6pp. 34176:136-34176:141.

DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34144:128.

--**8601020523** Forwards summary of findings based on review of Quadrex rept re South Texas Project & relationship to Diablo Canyon reverification,per 820316 telcon.
BISHOP,T.W. Region 5, Office of Director. 82/03/19. CREWS,J.L. Region 2, Office of Director. 4pp. 34145:289-34145:292.

8601070429 Notification of 860103 significant licensee meeting w/util in Arlington,TX.
* Region 4, Office of Director. 85/12/31. Region 4, Office of Director. 1p. 34174:031-34174:031.

8601080500 Notification of 860109 meeting w/util & Westinghouse in Bethesda,MD to discuss long-term cooling analysis during small break LOCA.
PATEL,C.P. PWR Project Directorate 5. 86/01/02. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34230:177-34230:181.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601140280 Forwards marked-up FSAR pages reflecting changes in response to NRC verbal questions on FSAR Chapter 14.2.Changes will be submitted in future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/09. NOONAN,V.S. PWR Project Directorate 5. 14pp. 34260:214-34260:227.

8601140317 Clarifies design for tornado depressurization structural effects near mechanical electrical auxiliary bldg HVAC louvers,in response to NRC request.Structural integrity of limiting walls analytically confirmed.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/10. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34260:276-34260:279.

8601170134 Clarifies request for exemption to GDC 4 to eliminate postulated breaks in RCS piping.Request does not apply to containment design basis,ECCS,ESF sys response or design of RCS heavy component supports.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/13. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34288:287-34288:289.

8601210165 Requests exemption from 10CFR50,App J requirement for air lock leakage test prior to establishing containment integrity.Marked-up draft Tech Specs per NUREG-0452 & Rev 1 to "Offsite Dose Calculation Manual" encl.
DEWEASE,J.G. Houston Lighting & Power Co. 86/01/15. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 1,219pp. 34299:062-34302:200.

--8601210170 Rev 1 to "Offsite Dose Calculation Manual,South Texas Project Electric Generating Station."
* Houston Lighting & Power Co. 85/11/30. 175pp. 34302:024-34302:200.

8601220376 Forwards marked-up FSAR Section 5.3 re facility intent to comply w/NRC rule concerning pressurized thermal shock.Pages will be incorporated into future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/17. NOONAN,V.S. PWR Project Directorate 5. 16pp. 34326:339-34326:354.

8601240141 Summarizes 860109 meeting w/NRC & Westinghouse re use of Westinghouse computer program,TREAT,to demonstrate that operator actions can be relied upon to depressurize & cool down plant following accident.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/20. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34354:047-34354:050.

8601270114 Clarifies 851024 response to NRC request for study of jet impingement effects in break exclusion area of main steam & feedwater piping.Encl NRC 770606 ltr & safety evaluation cited to support claim that study lacks justification.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/20. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34368:292-34368:297.

--8601270124 Approves protection against postulated pipe breaks outside containment,per "Dynamic Effects of Postulated Pipe Failures Outside Containment - South Texas Projects 1 & 2 " & addl responses.Safety evaluation encl.
PARR,O.D. Light Water Reactors Branch 3. 77/06/06. OPREA,G.W. Houston Lighting & Power Co. 1p. 34368:295-34368:295.

--8601270134 Safety evaluation supporting subcompartment pressure analysis & proposed valve room design,per low stress superpipe requirements of Branch Technical Position MEB 3-1 re protection against main steam or feedwater line breaks.
* Light Water Reactors Branch 3. 77/06/06. 2pp. 34368:296-34368:297.

C. Utility Environmental Report (ER), amends & correspondence

8601070035 Forwards Amend 9 to environ rept-OL stage for South Texas Project.
GOLDBERG,J.H. Houston Lighting & Power Co. 86/01/02. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34156:001-34156:211.

--8601070043 Amend 9 to environ rept-OL stage for South Texas Project.
* Houston Lighting & Power Co. 86/01/02. 200pp. 34156:006-34156:211.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601070698 Forwards request for addl info to aid in closeout of draft SER open item re MSIV closure on any safety injection signal.
KADAMBI,N.P. PWR Project Directorate 5. 86/01/02. GOLDBERG,J.H. Houston Lighting & Power Co. 6pp. 34199:116-34199:121.

8601140173 Forwards marked-up response to draft SER Item 61N re post-accident sampling predicted personnel exposures (NUREG-0737,II.B.3,Item 6).Info will be incorporated into future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/10. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34260:162-34260:166.

8601160449 Forwards response to draft SER Item 61F re proportional integral derivitive controller mod,NUREG-0737,II.K.3.9. Requests that NRC consider item closed.Marked-up FSAR page will be included in future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/10. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34280:272-34280:274.

8601280254 Forwards addl response to 851108 draft SER Items 2,60 & 98, per NRC Questions 211.32 & 211.52 re automatic safety injection signals.Questions 440.51 & 440.54 also revised to maintain consistency.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/17. NOONAN,V.S. PWR Project Directorate 5. 19pp. 34380:291-34380:309.

8601230302 Forwards response to draft SER Item 36 re momentary fuel assembly liftoff.All fuel assembly & core component hold down springs will accommodate added deflection.Requests item be considered closed.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/21. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34344:355-34344:357.

8601230407 Requests draft SER Items 44A,B & C re surveillance program for insp of post-irradiated fuel assemblies be considered closed,based on encl response.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/21. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34347:091-34347:094.

8601280007 Forwards aerial & ground reconnaissance log documenting locations traversed during NRC 860114 site visit.List of attendees also encl.Items pertinent to Sections 2.5.1,2.5.2 & 2.5.3 of draft SER addressed.W/one oversize map.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 7pp. 34374:322-34374:329.

8601280222 Forwards response to draft SER Item 78,NRC Question 430.21 re electrical penetration protection.Item should be considered closed.W/38 oversize penetration coordination curves.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 12pp. 34382:163-34382:249.

8601290090 Forwards response to draft SER Item 10 re reactor coolant pump protective relaying.Capability of pump protective relaying to perform function in turbine generator bldg for expected temp extremes reconfirmed.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34396:093-34396:097.

8601290185 Forwards response to Question 440.80 re MSIV closure on safety injection signal.Requests draft SER Items 64 & 105 be considered confirmatory.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34394:092-34394:096.

8601290187 Forwards comparison of hydraulic resistance coefficients between facilities demonstrating applicability of natural circulation tests performed at Diablo Canyon.Info addresses South Texas Project draft SER Item 53 re RCS.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34395:354-34395:358.

8601290210 Requests draft SER Item 104 re boron dilution analysis be considered confirmatory pending Westinghouse study of hypothetical boron dilution event.Final analysis expected by Apr 1986.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/23. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34396:098-34396:100.

F. Security, medical, emergency & fire protection plans

8601070623 Forwards Insp Repts 50-498/85-20 & 50-498/85-18 on 851031-1101.No violation or deviation noted.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/23. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 34201:346-34201:352.

--8601070635 Insp Repts 50-498/85-20 & 50-499/85-18 on 851031-1101.No violation or deviation noted.Major areas inspected: preoperational emergency preparedness activities & offsite emergency response facilities.
BAIRD,J.B. Region 4, Office of Director. 85/12/19. 4pp. 34201:349-34201:352.

8601170438 Requests approval of graded radiological emergency exercise scheduled to begin in Feb 1987.Detailed planning schedule, including emergency preparedness appraisal in Fall 1986, will be updated if date approved.
DEWEASE,J.G. Houston Lighting & Power Co. 86/01/08. MARTIN,R.D. Region 4, Office of Director. 2pp. 34290:274-34290:275.

8601300108 Advises that util will discuss NRC 851218 comments re physical security & guard training & qualification plans at 860130 meeting.Revs to plans will be submitted by 860315.
DEWEASE,J.G. Houston Lighting & Power Co. 86/01/27. NOONAN,V.S. PWR Project Directorate 5. 2pp. 34414:001-34414:002.

G. Adjudicatory correspondence

8601140567 Motion to incorporate proposed corrections to transcript of 851205-06 hearing.
GUTTERMAN,A.H. Houston Lighting & Power Co. #186 746. 86/01/09. 21pp. 34277:090-34277:110.

8601220239 Motion to reopen Phase II record:Motion IV for discovery & to suspend further activity in Phase III.Encl EA Saltarelli oral deposition & overview of facility engineering should be entered into Phase II.Related correspondence.
SINKIN,L.A. Citizens Concerned About Nuclear Power, Inc. #186 795. 86/01/17. Atomic Safety and Licensing Board Panel. 90pp. 34325:001-34325:092.

8601270060 Motion for withdrawal of contention re overpressurization of Westinghouse reactors.Certificate of Svc encl.
SINKIN,L.A. Citizens Concerned About Nuclear Power, Inc. SINKIN,L.A. Sinkin, L.A. #186 827. 86/01/17. Atomic Safety and Licensing Board Panel. 2pp. 34367:359-34367:360.

8601270066 Notice of appearance in proceeding.
SINKIN,L.A. Citizens Concerned About Nuclear Power, Inc. SINKIN,L.A. Christic Institute. SINKIN,L.A. Sinkin, L.A. #186 828. 86/01/17. Atomic Safety and Licensing Appeal Panel. 1p. 34367:119-34367:121.

--8601270072 Notice of withdrawal of appearance in proceeding.Certificate of Svc encl.
SINKIN,L.A. Citizens Concerned About Nuclear Power, Inc. SINKIN,L.A. Christic Institute. SINKIN,L.A. Sinkin, L.A. 86/01/17. Atomic Safety and Licensing Appeal Panel. 2pp. 34367:120-34367:121.

8601300245 Response supporting applicant 860109 motion to incorporate corrections into 851205 & 06 transcripts.Certificate of Svc encl.
PIRFO,O.R. Hearing Branch 3. #186 891. 86/01/29. Atomic Safety and Licensing Board Panel. 3pp. 34422:010-34422:012.

8601310016 Memorializes 860128 telcon re applicant 860110 submission concerning design for tornado depressurization effects near mechanical electrical auxiliary bldg HVAC louvers.Served on 860130.
BECHHOEFER,C. Atomic Safety and Licensing Board Panel. #186 895. 86/01/29. 3pp 34435:298-34435:300.

H. General correspondence

8601140209 Advises that JW Loesch promoted to position of plant superintendent.Encl resume will be incorporated in future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/10. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34257:655-34257:658.

K. Utility Final Safety Analysis Report (FSAR) & amends

8505070112 Certifies svc of Amend 46 to FSAR on 850502.Related correspondence.
GUNN,V.M. Houston Lighting & Power Co. #285 884. 85/05/02. 2pp. 30172:154-30172:155.

Q. Inspection reports, IE Bulletins & correspondence

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,C.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34144:128.

--8601020430 Forwards Region IV summary of 740605-07 predocketing insp of South Texas Units 1 & 2 as observed.Application should be docketed.
DENTON,H.R. Atomic Energy Commission. Directorate of Regulatory Operations. 74/06/18. CRAWFORD,J.A. Atomic Energy Commission - Deputy Director for Reactor Projects. 4p. 34144:051-34144:054.

--8601020436 Forwards summary of 740605-07 predocketing insp of applicant QA program conducted in accordance w encl marked-up Instruction TI-4000/1.No substantive deficiencies identified to preclude docketing.
HOWARD,E.M. Region 4, Dallas, Office of the Director. 74/06/14. DAVIS,J.G. Atomic Energy Commission. Directorate of Regulatory Operations. 37pp. 34144:052-34144:054.

--8601020475 Forwards Predocketing Insp Rept P-506/74-01 of insp on 740605-07.Inconsistencies w AEC requirements noted.
HOWARD,E.M. Region 4, Dallas, Office of the Director. 74/06/24. OPREA,G.W. Houston Lighting & Power Co. 2pp. 34144:055-34144:056.

--8601020483 Predocketing QA Insp Rept P-506/74-01 on 740605-07.Procedure for engineering & design activities not formalized & procedures for design changes that originate from operating review nonexistent.
STEWART,R.C. HALL,R.E. CROSSMAN,W.A. Region 4, Dallas, Office of the Director. 74/06/25. 15pp. 34144:057-34144:069.

8601020511 Forwards Insp Repts 50-498/85-11 & 50-499/85-11 during Jul 1985.No violations or deviations noted.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/19. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 34121:036-34121:043.

--8601020514 Insp Repts 50-498/85-11 & 50-499/85-11 during Jul 1985.No violations or deviations noted.Major areas inspected:site tours,licensee action on previous findings,preparation for unit 1 & startup testing.
CARPENTER,D.R. CONSTABLE,G.L. Region 4, Office of Director. 85/12/17. 6pp. 34121:039-34121:043.

8601070623 Forwards Insp Repts 50-498/85-20 & 50-499/85-18 on 851031-1101.No violation or deviation noted.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/23. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 34201:346-34201:352.

--8601070635 Insp Repts 50-498/85-20 & 50-499/85-18 on 851031-1101.No violation or deviation noted.Major areas inspected: preoperational emergency preparedness activities & offsite emergency response facilities.
BAIRD,J.E. VANDEL,L.A. HALL,R.E. Region 4, Office of Director. 85/12/19. 4pp. 34201:349-34201:352.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:135.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8601070086 Forwards Insp Repts 50-498/85-08 & 50-499/85-08 on 850501-0630.No violation or deviation noted.One new unresolved item identified.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/31. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 34176:134-34176:141.

--8601070091 Insp Repts 50-498/85-08 & 50-499/85-08 on 850501-0630.No violation or deviation noted.Major areas inspected:site tours,licensee action on previously identified items,plant maint,in-place protection of equipment & operator training.
CARPENTER,D.R., CONSTABLE,G.L. Region 4, Office of Director. 85/12/23. 6pp. 34176:136-34176:141.

8601070119 Forwards Insp Repts 50-498/85-18 & 50-499/85-16 on 851021-25.No violation or deviation noted.Potential weaknesses & areas of improvement identified for consideration for enhancement of SAFETEAM program.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/02. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 34175:295-34175:304.

--8601070128 Insp Repts 50-498/85-18 & 50-499/85-16 on 851021-25.No violation or deviation noted.Major areas inspected: applicant policies,procedures & implementation re SAFETEAM programs.
MADSEN,G.L., TOMLINSON,E.B., CARPENTER,D.R. Region 4, Office of Director. 85/12/17. 7pp. 34175:298-34175:304.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601140412 Forwards revised responses to Questions 250.01N & 250.07N for use during NRC review of preservice insp program. Responses will be incorporated in next FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/09. NOONAN,V.S. PWR Project Directorate 5. 6pp. 34276:269-34276:274.

8601210297 Discusses proposed util actions on const appraisal team insp findings,per 851127 exit meeting.Areas requiring improvement include workers understanding of & adherence to procedures & const documents.
GOLDBERG,J.H. Houston Lighting & Power Co. 86/01/10. MARTIN,R.D. Region 4, Office of Director. 6pp. 34304:038-34304:043.

8601210352 Ack receipt of 851212 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-498/85-13 & 50-499/85-13.Notice of violation withdrawn based on review of licensee 851212 response.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/13. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 34303:070-34303:076.

--8601210356 Responds to NRC 851112 ltr re violations noted in Insp Repts 50-498/85-13 & 50-499/85-13.Corrective actions:measures for identification & control of matls,parts & components re fabrication of spent fuel racks established.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/12. MARTIN,R.D. Region 4, Office of Director. 5pp. 34303:072-34303:076.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601230407 Requests draft SER Items 44A,B & C re surveillance program for insp of post-irradiated fuel assemblies be considered closed,based on encl response.
WISENBURG,M.R. Houston Lighting & Power Co. 86/01/21. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34347:091-34347:094.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601060148 Final deficiency rept re improper consideration of prying action for pipe support anchorage.Initially reported on 850524. Pipe support engineers trained in application of std base plates & prying action criteria.Calculations reviewed.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/20. MARTIN,R.D. Region 4, Office of Director. 4pp. 34153:241-34153:245.

8601080016 Final deficiency rept re physical separation of electrical circuits.Initially reported on 850912.Corrective actions include use of thermolog wrap as physical separation barrier & rearrangement of cable to provide separation.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/20. MARTIN,R.D. Region 4, Office of Director. 4pp. 34216:040-34216:043.

8601080456 Second interim deficiency rept re insp of structural steel installation.Initially reported on 850920.Insp procedures revised & QC personnel retrained to prevent recurrence.Next rept will be submitted by 860307.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/20. MARTIN,R.D. Region 4, Office of Director. 3pp. 34211:316-34211:318.

8601020599 Final deficiency rept re welding of valves w/o prior vendor recommended disassembly.Initially reported on 850913.No damage to valves identified.Deficiency not reportable per 10CFR50.55(e).
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/23. MARTIN,R.D. Region 4, Office of Director. 4pp. 34121:161-34121:164.

8601020882 Second interim deficiency rept re control of Bechtel std computer programs.Initially reported on 850905.Bechtel conducted QA mgt audit of Western Power Div.Error notices under evaluation.Next rept will be submitted by 860327.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/23. MARTIN,R.D. Region 4, Office of Director. 2pp. 34122:291-34122:292.

8601070319 First interim deficiency rept re loose terminal bus bar extensions on circuit breakers in Class 1E 480-volt motor control ctrs & electrical insulation barriers loose or missing.Initially reported on 851118.Next rept by 860331.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/26. MARTIN,R.D. Region 4, Office of Director. 1p. 34179:241-34179:250.

8601140435 Final deficiency rept re Magnetics,Inc QA program.Initially reported on 850320.Programmatic concerns addressed through 3ocumentation reviews & personnel training.Item not reportable 10CFR50.55(e).
GOLDBERG,J.H. Houston Lighting & Power Co. 85/12/31. MARTIN,R.D. Region 4, Office of Director. 5pp. 34272:283-34272.287.

8601230114 Final deficiency rept re pipe support deficiencies.Initially reported on 850530.Pipe support const & QC insp procedures consolidated into std site procedure & implemented in mid-Dec.
GOLDBERG,J.H. Houston Lighting & Power Co. 86/01/09. MARTIN,R.D. Region 4, Office of Director. 4pp. 34335:347-34335:350.

T. Hearing transcripts on non-antitrust matters

8512110452 Transcript of 851205 evidentary hearing in Houston,TX. Pp 15,388-15,582. * Commissioners. 85/12/05. 196pp. 33837:277-33838:111.

8601140567 Motion to incorporate proposed corrections to transcript of 851205-06 hearing.
GUTTERMAN,A.H. Houston Lighting & Power Co. #186 746. 86/01/09. 21pp. 34277:090-34277:110.

V. Operator Examinations

8601070086 Forwards Insp Repts 50-498/85-08 & 50-499/85-08 on 850501-0630.No violation or deviation noted.One new unresolved item identified.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/31. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 34176:134-34176:141.

--8601070091 Insp Repts 50-498/85-08 & 50-499/85-08 on 850501-0630.No violation or deviation noted.Major areas inspected:site tours,licensee action on previously identified items,plant maint,in-place protection of equipment & operator training.
CARPENTER,D.R. Region 4, Office of Director. 85/12/23. 6pp. 34176:136-34176:141.

DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601100153 Forwards documentation to support claim that error made in billing of 9,135 manpower hours for OL review during 1974- 1978.Reimbursement requested.
SORENSEN,G.C. Washington Public Power Supply System. 86/01/06. MILLER,W.O. License Fee Management Branch. 5pp. 34233:174-34233:178.

8601290117 Forwards response to 851120 comments re readiness review program const assurance activities.Overview of readiness review program & program descriptions for engineering & const assurance programs revised to reflect encl response.
SORENSEN,G.C. Washington Public Power Supply System. 86/01/09. MARTIN,J.B. Region 5, Office of Director. 26pp. 34394:183-34394:208.

8601160373 Forwards payment of OL review & insp fees for 840624-1222. Supporting documentation requested due to requirement to document & verify expenditures of public funds.
SORENSEN,G.C. Washington Public Power Supply System. 86/01/10. MILLER,W.O. License Fee Management Branch. 1p. 34279:099-34279:099.

8601270307 Ack receipt of 860110 ltr remitting payment of Invoice E0186 for OL review.W/o encl.
HOLLOWAY,C.J. License Fee Management Branch. 86/01/22. SORENSEN,G.C. Washington Public Power Supply System. 1p. 34371:341-34371:341.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8601160614 Forwards Meeting Rept 50-508/85-11 on 851218 re proposed const assurance program.
KIRSCH,D.F. Region 5, Office of Director. 85/12/30. MAZUR,D.W. Washington Public Power Supply System. 1p. 34294:259-34294:262.

--8601160619 Meeting Rept 50-508/85-11 on 851218.Major areas discussed: proposed const assurance program.
ANG,W.P., DODDS,R.T. Region 5, Office of Director. 85/12/30. 3pp. 34294:260-34294:262.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601160373 Forwards payment of OL review & insp fees for 840624-1222. Supporting documentation requested due to requirement to document & verify expenditures of public funds.
SORENSEN,G.C. Washington Public Power Supply System. 86/01/10. MILLER,W.O. License Fee Management Branch. 1p. 34279:099-34279:099.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

S. Reportable occurrences, LERs & related correspondence

8601230032 Interim deficiency rept re rejectable suction nozzle weld defect on Ingersoll-Rand HPSI pump.Initially reported on 851127.C-E performing technical review of defect.Final rept will be submitted upon receipt of C-E review results.
KOHLER,A.D. Washington Public Power Supply System. 85/12/27. KIRSCH,D.F. Region 5, Office of Director. 3pp. 34352:226-34352:228.

DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

S. Reportable occurrences, LERs & related correspondence

8601150360 Interim Deficiency Rept re possible malfunction in Dresser Figure 3050 diaphragm valves.Initially reported on 851119. Method & type of valve mods still under consideration. Corrective actions to be submitted in rept at const restart.
OLSON,P.D. Washington Public Power Supply System. 85/12/19. MARTIN,J.B. Region 5, Office of Director. 3pp. 34281:027-34281:029.

DOCKET 50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

DOCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes Svc list encl
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601070472 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION,UNITS 1,2 AND 3.Docket Nos. 50-528,50-529 And 50-530.(Arizona Public Service Company)
* Division of Pressurized Water Reactor Licensing - B (post 851125). NUREG-0857 S09. 85/12/31. 63pp. 34187:319-34188:021.

F. Security, medical, emergency & fire protection plans

8601140239 Proposed revs to emergency plan.Changes include personnel requirements for first aid & fire teams,qualification requirements for search & rescue team members & health physics drill requirements.W/860103 ltr.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/03. MARTIN,J.B. Region 5, Office of Director. 13pp. 34264:336-34264:348.

8601210592 Forwards request for addl info re SPDS.Response requested by 860314.Required info previously identified in 850618 ltr part of agenda for SPDS site audit & will be discussed during audit.
LICITRA,E.A. PWR Project Directorate 7. 86/01/10. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34316:084-34316:086.

8601220283 Discusses FEMA findings on facility emergency preparedness. Prompt alert & notification sys satisfies requirements of NUREG-0654.State & local plans for radiological emergencies found adequate.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/13. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34347:286-34347:290.

--8510250567 Advises of completion of review of state & local plans for radiological emergencies per 44CFR350.Evaluation determined state & local plans & preparedness adequate.
SPECK,S.W. Federal Emergency Management Agency. 85/09/25. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 34347:289-34347:290.

8601220028 Advises that 851008 Rev 6 & 860103 changes to Rev 6 to emergency plan meet 10CFR50.47(b) & 10CFR50,App E stds.
FISH,R.F. Region 5, Office of Director. 86/01/16. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 34323:100-34323:100.

G. Adjudicatory correspondence

8601290150 Addendum to 860117 show cause petition,per 10CFR2.206, requesting suspension of OLs pending completion of specified regulatory & corrective actions & institution of proceeding on mgt competence.
SCOTT,M.L. Coalition for Responsible Energy Education. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 33pp. 34393:185-34393:217.

I. Financial information

8601150592 Forwards financial review of proposed sale & leaseback transaction involving PSC of NM interest in facility. Emphasis placed on util assurance that operating & decommissioning costs will continue to be fully funded.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/04. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 7pp. 34278:172-34278:178.

8601210632 Forwards Amend 3 to License NPF-41 & safety evaluation. Amend reflects status of Public Svc Co of New Mexico as lessee of portion of facility per sale & leaseback agreement on 851231.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/26. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 7pp. 34317:341-34317:346.

--8601210633 Amend 3 to License NPF-41,reflecting status of Public Svc Co of New Mexico as lessee of portion of facility per sale & leaseback agreement on 851231.
SCHROEDER,F. Division of Pressurized Water Reactor Licensing - B (post 851125). 85/12/26. 3pp. 34317:347-34317:349.

--8601210646 Safety evaluation supporting Amend 3 to License NPF-41.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/26. 2pp. 34317:350-34317:352.

8601310083 Forwards documents re sale & leaseback of undivided interest in facility by PSC of NM & common facilities,including outline of differences between transaction as consummated on 851231 & as indicated in documents filed w/NRC.
MOORE,C.L. Kelehar & McLeod. 86/01/29. KNIGHTON,G.W. PWR Project Directorate 7. 1,126pp. 34427:084-34430:129.

J. Insurance & indemnity information

8601300073 Unexecuted Amend 6 to Indemnity Agreement B-95.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 86/01/22. 2pp. 34421:342-34421:343.

8601280234 Forwards executed Amend 5 to Indemnity Agreement B-95 between util,NRC,Salt River Project Agricultural Improvement & Power District,El Paso Electric Co,Los Angeles Dept of Water & Power & Southern California Edison Co.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/23. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34380:310-34380:312.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601070255 Summary of ACRS Subcommittees on C-E plants & Palo Verde 851105 meeting in Washington,DC to review operating experience at Palo Verde Unit 1 in consideration of Unit 2 license & discuss depressurization of C-E plants.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/06. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 34181:243-34181:248.

P. Operating license stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8512130355 Provides recommendations re proposed sale & leaseback of facility.Legal concerns previously expressed should not bar approval.
DIRCKS,W.J. Office of the Executive Director for Operations. SECY-85-367. 85/11/20. 11pp. 34239:120-34239:130.

8601280319 Final response to FOIA request for records to date re loss-of-load-test incident at facility discussed in NRC 851002 ltr to util.App E documents available in PDR.App F documents encl & available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. GARDE,B.P. Government Accountability Project. 3pp. 34400:213-34401:132.

--8601280323 Package of documents re reactor power cut back test.W/20 oversize drawings.
* Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/09/12. 275pp. 34400:218-34401:132.

8601210632 Forwards Amend 3 to License NPF-41 & safety evaluation. Amend reflects status of Public Svc Co of New Mexico as lessee of portion of facility per sale & leaseback agreement on 851231.
KNIGHTON,G.W. PWR Project Directorate 7. 85/12/26. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 7pp. 34317:341-34317:346.

--8601210633 Amend 3 to License NPF-41,reflecting status of Public Svc Co of New Mexico as lessee of portion of facility per sale & leaseback agreement on 851231.
SCHROEDER,F. Division of Pressurized Water Reactor Licensing - B (post 851125). 85/12/26. 3pp. 34317:347-34317:349.

--8601210646 Safety evaluation supporting Amend 3 to License NPF-41.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/26. 2pp. 34317:350-34317:352.

8601060023 Informs that demonstration of heat removal capability of essential cooling water sys will be performed during first cycle of operation prior to first refueling outage instead of during power ascension testing.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/30. Office of Nuclear Reactor Regulation, Director (post 851125). KNIGHTON,G.W. PWR Project Directorate 7. 2pp. 34132:244-34132:245.

8601060353 Informs that fee for 851115 application for amend to License NPF-41 requesting partial exemption to GDC 4 not received.Remittance requested.
DIGGS,R.M. License Fee Management Branch. 85/12/30. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 34154:348-34154:348.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601150578 Forwards request for addl info per response to Items 4.1, 4.2.1 & 4.2.2 in Generic Ltr 83-28 re reactor trip sys reliability & periodic maint program for reactor trip breakers.Response needed by 860228.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/07. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 6pp. 34278:210-34278:215.

8601150608 Requests summary rept on results of facility power ascension test program by 860221.Contents of rept should include scope shown in encl outline.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/08. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34278:143-34278:145.

8601210330 Forwards change to initial test program.Change involves completion of post-core electrical ac load test.No unreviewed safety question involving change exists.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/08. MARTIN,J.B. Region 5, Office of Director. 2pp. 34303:107-34303:108.

8601160007 Forwards SER re Generic Ltr 83-28,Items 3.1.3 & 3.2.3 concerning post-maint testing requirements for reactor trip sys components that may degrade rather than enhance safety. Responses acceptable.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34292:001-34292:077.

--8601160011 Safety evaluation supporting responses to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 concerning post-maint testing requirements for reactor trip sys components that may degrade rather than enhance safety.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/09. 2pp. 34292:006-34292:007.

--8510040036 "Conformance to Generic Ltr 83-28,Items 3.1.3 & 3.2.3 for Arkansas Nuclear One,Unit 2,Calvert Cliffs 1 & 2,Palo Verde 1 & San Onofre 2 & 3."
VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/08/31. NRC - No Detailed Affiliation Given. 14pp. 34292:008-34292:020.

8601170256 Forwards draft NUREG/CR-4405, "PRA Insights" & "Insights Gained From PRAs," per effort to make info in PRAs re factors which dominate risk associated w/ nuclear power plants available.Comments requested by 860210.
LICITRA,E.A. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 242pp. 34314:239-34315:120.

--8412100492 "Insights Gained From PRAs."
DAVIS,S.M. Reliability & Risk Assessment Branch. 84/09/20. 99pp. 67633:315-67634:050.

8601210639 Forwards request for addl info re util 831103 response to Generic Ltr 83-28,Items 2.1,2.2.1.1,2.2.2 & 4.5.3 re vendor interface program & online functional testing intervals. Response requested by 860228.
LICITRA,E.A. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34317:328-34317:330.

8601210321 Approves 851126 revised preplanned alternate sample program (PASP),per Tech Spec 6.16.1.Program acceptable as planning basis for meeting requirement of Tech Spec 3.3.3.9,Table 3.3-13,Action 42.
MARTIN,J.B. Region 5, Office of Director. 86/01/14. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 34303:112-34303:112.

8601240189 Submits info in response to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." FSAR peak fluence predictions used to calculate ref temp values.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/17. KNIGHTON,G.W. PWR Project Directorate 7. 2pp. 34354:091-34354:092.

Q. Inspection reports, IE Bulletins & correspondence

8601080514 Forwards Insp Rept 50-528/85-31 on 851028-1108 & notices of violation & deviation.Implementation of design change & oversight of contracted work weak.Review & control of temporary mods lacks mgt attention.
KIRSRH,D.F. Region 5, Office of Director. 85/12/19. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 5pp. 34211:270-34211:296.

--8601080528 Notice of violation from insp on 851028-1108.
YOUNG,T. Region 5, Office of Director. 85/12/19. 2pp. 34211:275-34211:276.

--8601080531 Notice of deviation from insp on 851028-1108.
YOUNG,T. Region 5, Office of Director. 85/12/19. 1p. 34211:277-34211:277.

--8601080538 Insp Rept 50-528/85-31 on 851028-1108.Violations noted: temporary mods installed but not properly verified, independent air receiver tanks cross connected w/o safety evaluation & unapproved design reviews performed.
RICHARDS,S., BOSTED,C., MELFI,J. Region 5, Office of Director. 85/12/16. 19pp. 34211:278-34211:296.

8601220201 Forwards Insp Rept 50-528/85-45 on 851201-13.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/20. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 34334:105-34334:105.

--8601220208 Insp Rept 50-528/85-45 on 851201-13.No violations or deviation noted.Major areas inspected:licensee action on power ascension testing at 80% power plateau & power ascension test data at 50% power plateau.
HAN,A., MILLER,L.F. Region 5, Office of Director. 85/12/19. 4pp. 34334:106-34334:109.

8601160314 Forwards Insp Repts 50-528/85-46 & 50-530/85-30 on 851209-13.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/23. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 34281:232-34281:238.

--8601160323 Insp Repts 50-528/85-46 & 50-530/85-30 on 851209-13.No violation or deviation noted.Major areas inspected: activities associated w/containment structures & supports, reactor coolant loop piping & other safety-related piping.
WAGNER,W.J., YOUNG,T. Region 5, Office of Director. 85/12/18. 6pp. 34281:233-34281:238.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601230268 Forwards Const Insp Repts 50-528/85-42,50-529/85-42 & 50-530/85-29 on 851105-1217.No violations or deviations noted.
KIRSCH,D.F. Region 5, Office of Director. 86/01/07. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34352:090-34352:110.

--8601230282 Insp Repts 50-528/85-42,50-529/85-42 & 50-530/85-29 on 851105-1217.No violations or deviations noted.Major areas inspected:review of licensee action on three reported 10CFR50.55(e) items.
HERNANDEZ,G.H., BALL,J.R., VORDERBRUEGGEN Region 5, Office of Director. 85/12/29. 19pp. 34352:092-34352:110.

8601150163 Ack receipt of 851213 ltr informing NRC of steps taken to correct violations noted in 851106 notice of violation.
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/10. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 34276:264-34276:264.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

R. Periodic operating reports & related correspondence

8601090051 Monthly operating rept for Oct 1985.W/851118 ltr.
RICHARDSON,M.P., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/31. SCROGGINS,R.M. Office of Resource Management, Director. 7pp. 34236:285-34236:291.

S. Reportable occurrences, LERs & related correspondence

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601230099 Forwards summary description & evaluation of impact of changes to final deficiency repts evaluated as substantive. Revs evaluated as not substantive noted in internal files.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/20. KIRSCH,D.F. Region 5, Office of Director. 3pp. 34351:292-34351:294.

8601020296 LER 85-077-00:on 851121,balance-of-plant ESFAS (BOP-ESFAS) Train A containment purge isolation actuation signal initiated.Caused by improper reset by control room operator trainee.W/851223 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/23. 3pp. 34119:276-34119:278.

8601020298 LER 85-091-00:on 851122,outstanding valve retest discovered on shutdown cooling isolation valve.Caused by misinterpretation of retest requirements.Surveillance test procedure performed & valve declared operable.W/851223 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/23. 4pp. 34119:279-34119:282.

8601030352 LER 85-092-00:on 851126,Tech Spec required continuous fire watch for main steam support structure erroneously replaced by hourly fire patrol.Caused by personnel error.Continuous fire watch reestablished & personnel counseled.W/851227 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/27. 3pp. 34129:304-34129:306.

8601070107 Special Rept 1-SR-85-032:on 851128,72 h action statement for operability of containment high-range radiation monitor RU-148 exceeded.Caused by defective part.Monitor will be restored to operable status during Mar 1986 planned outage.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/27. MARTIN,J.B. Region 5, Office of Director. 2pp. 34175:344-34175:345.

8601080523 Summary of Operating Reactors Events Meeting 85-28 on 851223.List of attendees & viewgraphs encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 85/12/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 17pp. 34230:151-34230:167.

8601230109 Forwards summary description & evaluation of impact of changes to final deficiency repts evaluated as substantive. Revs evaluated as not substantive noted in internal files.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/30. KIRSCH,D.F. Region 5, Office of Director. 3pp. 34351:297-34351:299.

8601080518 LER 85-088-00:on 851204,reactor trip occurred due to high penalty factor generated by control element assembly computer.Caused by defective phase synchronized card.Card replaced & calibr.Breaker replaced.W/860103 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/03. 3pp. 34212:239-34212:241.

8601160459 LER 85-087-00:on 851209,discovered that response time for loss of power relays did not meet acceptance criteria.Unit entered Mode 3 on 851128 w/o meeting action statement. W/860108 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/08. 3pp. 34286:012-34286:014.

8601210083 PNO-V-86-003:on 860109,during full power turbine trip test following turbine trip/reactor trip,electrical buses which supply power to reactor coolant pumps failed to transfer to alternate source.Restart plans unknown.
MILLER,L., ZWOLINSKI,R. Region 5, Office of Director. 86/01/09. 1p. 34304:012-34304:012.

8601160627 LER 85-075-00:on 851213,during monthly protection sys functional test surveillance procedure,inadvertent actuation of Trains A & B safety injection & containment isolation occurred.Caused by personnel error.W/860111 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/11. 4pp. 34294:244-34294:247.

8601210497 Special Rept 1-SR-86-002:on 860109,unusual event declared when reactor trip generated by core protection calculators from flow projected DNBR while turbine trip initiated as scheduled part of power ascension testing program.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/11. Record Services Branch (Document Control Desk). 3pp. 34322:347-34322:349.

8601210638 Trip rept of 851009 & 10 site visits re review of recent events during power ascension test program.Entrance & exit meeting attendees,general agenda & summary of NRC team findings encl.
LICITRA,E.A. PWR Project Directorate 7. 86/01/13. PWR Project Directorate 7. 10pp. 34317:331-34317:340.

8601230290 LER 85-089-00:on 851216,electronic failure in Train A ESF cabinet resulted in spurious actuation of several ESF signals.Caused by fan failure in ESF cabinet.ESF sequencer replaced & fan repaired.W/860115 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/15. 6pp. 34352:208-34352:213.

8601230311 LER 85-090-00:on 851216,automatic actuation of plant protection sys resulted in reactor trip due to low level in steam generator 1.Caused by operator error.Operating procedures revised.W/860115 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/15. 4pp. 34352:204-34352:207.

8601230061 LER 85-061-01:on 850803,improper valve lineup on radiation monitor in fuel bldg ventilation sys discovered.Caused by failure of low flow alarm when valves placed in incorrect configuration.Technicians counseled.W/860117 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/17. 5pp. 34352:238-34352:242.

8601290222 LER 85-080-00:on 851220,reactor tripped on high pressurizer pressure.Caused by out-of-tolerance setpoint in turbine demand runback module.Module setpoint reset & procedures changed re observing proper caution.W/860120 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/20. 5pp. 34411:341-34411:345.

8601290258 LER 85-093-00:on 851218,improper valve lineup on radiation monitor RU-141 discovered.Caused by radiation protection technician error & missing O-ring from sample holder which prevented low flow alarm.Procedures revised.W/860120 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/20. 5pp. 34411:303-34411:307.

8601290287 Summary of Operating Reactor Events Meeting 86-02 on 860116 in Bethesda,MD re events since 860106 meeting.List of attendees,list of significant elements of events,assignments & status of previous assignments encl.
HOLAHAN,G.M. Operating Reactors Assessment Staff (post 851125). 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 21pp. 34417:340-34417:360.

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060473 Forwards Amend 6 to CPPR-142 & CPPR-143 & safety evaluation. Amend modifies permits to reflect NRC 851129 issuance of exemption.
KNIGHTON,G.W. NRC - No Detailed Affiliation Given. 85/12/06. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 34154:214-34154:229.

--8601060476 Amend 6 to CPPR-142 & CPPR-143,modifying Paragraphs 3 & 3.C to reflect authorization of exemption from architectural & engineering criteria re const.
THOMPSON,H.L. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/06. 6pp. 34154:215-34154:220.

--8601060481 Safety evaluation supporting Amend 6 to CPPR-142 & CPPR-143.
KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/06. 4pp. 34154:221-34154:224.

--8601060485 Notice of issuance of Amend 6 to CPPR-142 & CPPR-143.
KNIGHTON,G.W. NRC - No Detailed Affiliation Given. 85/12/06. 5pp. 34154:225-34154:229.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601070472 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION,UNITS 1,2 AND 3.Docket Nos. 50-528,50-529 And 50-530.(Arizona Public Service Company)
* Division of Pressurized Water Reactor Licensing - B (post 851125). NUREG-0857 S09. 85/12/31. 63pp. 34187:319-34188:021.

F. Security, medical, emergency & fire protection plans

8601140239 Proposed revs to emergency plan.Changes include personnel requirements for first aid & fire teams,qualification requirements for search & rescue team members & health physics drill requirements.W/860103 ltr.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/03. MARTIN,J.B. Region 5, Office of Director. 13pp. 34264:336-34264:348.

8601210592 Forwards request for addl info re SPDS.Response requested by 860314.Required info previously identified in 850618 ltr part of agenda for SPDS site audit & will be discussed during audit.
LICITRA,E.A. PWR Project Directorate 7. 86/01/10. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34316:084-34316:086.

8601220283 Discusses FEMA findings on facility emergency preparedness. Prompt alert & notification sys satisfies requirements of NUREG-0654.State & local plans for radiological emergencies found adequate.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/13. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34347:286-34347:290.

--8510250567 Advises of completion of review of state & local plans for radiological emergencies per 44CFR350.Evaluation determined state & local plans & preparedness adequate.
SPECK,S.W. Federal Emergency Management Agency. 85/09/25. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 34347:289-34347:290.

8601220028 Advises that 851008 Rev 6 & 860103 changes to Rev 6 to emergency plan meet 10CFR50.47(b) & 10CFR50,App E stds.
FISH,R.F. Region 5, Office of Director. 86/01/16. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 34323:100-34323:100.

G. Adjudicatory correspondence

8505030488 Notice of 850611 public hearing in Phoenix,AZ re application for OLs.Served on 850502.
LAZO,R.M. Atomic Safety and Licensing Board Panel. #285 824. 85/05/01. 3pp. 30127:145-30127:146.

8601240038 Petition to show cause,per 10CFR2.206(a),requesting suspension of Unit 2 OL pending completion of specified regulatory & corrective actions & institution of proceeding re mgt competence.Supporting documentation encl.
BUSH,B.S., SCOTT,M.L. Coalition for Responsible Energy Education. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 20pp. 34358:289-34359:064.

8601290150 Addendum to 860117 show cause petition,per 10CFR2.206, requesting suspension of OLs pending completion of specified regulatory & corrective actions & institution of proceeding on mgt competence.
SCOTT,M.L. Coalition for Responsible Energy Education. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 33pp. 34393:185-34393:217.

J. Insurance & indemnity information

8601300073 Unexecuted Amend 6 to Indemnity Agreement B-95.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 86/01/22. 2pp. 34421:342-34421:343.

8601280234 Forwards executed Amend 5 to Indemnity Agreement B-95 between util,NRC,Salt River Project Agricultural Improvement & Power District,El Paso Electric Co,Los Angeles Dept of Water & Power & Southern California Edison Co.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/23. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34380:310-34380:312.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8601070255 Summary of ACRS Subcommittees on C-E plants & Palo Verde 851105 meeting in Washington,DC to review operating experience at Palo Verde Unit 1 in consideration of Unit 2 license & discuss depressurization of C-E plants.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/06. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 34181:243-34181:248.

P. Operating license stage documents & correspondence

8601280319 Final response to FOIA request for records to date re loss-of-load-test incident at facility discussed in NRC 851002 ltr to util.App E documents available in PDR.App F documents encl & available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. GARDE,B.P. Government Accountability Project. 3pp. 34400:213-34401:132.

--8601280323 Package of documents re reactor power cut back test.W/20 oversize drawings.
* Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/09/12. 275pp. 34400:218-34401:132.

8601070482 TECHNICAL SPECIFICATIONS FOR PALO VERDE NUCLEAR GENERATING STATION,UNIT 2.Docket No.50-529.(Arizona Public Service Company)
* Division of Pressurized Water Reactor Licensing - B (post 851125). NUREG-1173. 85/12/31. 513pp. 34191:289-34193:081.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601290114 Certifies operability of all required sys for initial entry into Mode 5 per License NPF-46.Acceptance criteria met by completion of applicable surveillance tests or preoperational testing.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/06. MARTIN,J.B. Region 5, Office of Director. 1p. 34392:008-34392:008.

8601150578 Forwards request for addl info per response to Items 4.1, 4.2.1 & 4.2.2 in Generic Ltr 83-28 re reactor trip sys reliability & periodic maint program for reactor trip breakers.Response needed by 860228.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/07. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 6pp. 34278:210-34278:215.

8601160422 Summary of 851008 meeting w/util,Bechtel & C-E in Bethesda, MD re status of evaluation of vulnerabilities in auxiliary pressurizer spray sys.List of attendees & viewgraphs encl.
LICITRA,E.A. PWR Project Directorate 7. 86/01/07. PWR Project Directorate 7. 30pp. 34286:315-34286:344.

8601160007 Forwards SER re Generic Ltr 83-28,Items 3.1.3 & 3.2.3 concerning post-maint testing requirements for reactor trip sys components that may degrade rather than enhance safety. Responses acceptable.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34292:001-34292:077.

--8601160011 Safety evaluation supporting responses to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 concerning post-maint testing requirements for reactor trip sys components that may degrade rather than enhance safety.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/09. 2pp. 34292:006-34292:007.

8601170256 Forwards draft NUREG/CR-4405, "PRA Insights" & "Insights Gained From PRAs," per effort to make info in PRAs re factors which dominate risk associated w/ nuclear power plants available.Comments requested by 860210.
LICITRA,E.A. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 242pp. 34314:239-34315:120.

8601210639 Forwards request for addl info re util 831103 response to Generic Ltr 83-28,Items 2.1,2.2.1.1,2.2.2 & 4.5.3 re vendor interface program & online functional testing intervals. Response requested by 860228.
LICITRA,E.A. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34317:328-34317:330.

8601220502 Informs of tentative 860211 mgt meeting to discuss plant performance,differences between Units 1 & 2,readiness for power ascension & plant tour in preparation for Mar Commission meeting.Proposed agenda & list of attendees encl.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/13. MIRAGLIA,F.J. NRC - No Detailed Affiliation Given. 4pp. 34348:129-34348:132.

8601240189 Submits info in response to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." FSAR peak fluence predictions used to calculate ref temp values.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/17. KNIGHTON,G.W. PWR Project Directorate 7. 2pp. 34354:091-34354:092.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 Info Notice 85-032, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 851031). 85/11/26. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601230268 Forwards Const Insp Repts 50-528/85-42,50-529/85-42 & 50-530/85-29 on 851105-1211. No violations or deviations noted.
* RSCH,D.F. Region 5, Office of Director. 86/01/07. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34352:090-34352:110.

--8601230282 Insp Repts 50-528/85-42,50-529/85-42 & 50-530/85-29 on 851105-1211. No violations or deviations noted.Major areas inspected:review of licensee action on three reported 10CFR50.55(e) items.
FERNANDEZ,G.H. BALLARD,R.J. VORDERBRUEGGEN Region 5, Office of Director. 85/12/09. 19pp. 34352:092-34352:110.

8601090679 Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 851031). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

S. Reportable occurrences, LERs & related correspondence

8601230082 Interim Deficiency Rept DER 85-39 re soft Ametek-Straza bolts in pipe whip restraints. Initially reported on 851109. Bechtel studying installation of preload analysis for NSSS pipe stops. Final rept will be submitted by 860106.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/02. RSCH,D.F. Region 5, Office of Director. 6pp. 34352:247-34352:252.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock weld on hinge supports or hinge support capscrews,per 851121 request.List of customers encl.
KNIGHTON,G.W. Anchor Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 86/01/13. ESSEL,R. Vendor Program Branch. 6pp. 34344:308-34344:314.

8601230099 Forwards summary description & evaluation of impact of changes to final deficiency repts evaluated as substantive. Revs evaluated as not substantive noted in internal files.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/02. RSCH,D.F. Region 5, Office of Director. 3pp. 34351:292-34351:294.

8601230109 Forwards summary description & evaluation of impact of changes to final deficiency repts evaluated as substantive. Revs evaluated as not substantive noted in internal files.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/30. RSCH,D.F. Region 5, Office of Director. 3pp. 34351:297-34351:299.

8601300004 Interim Deficiency Rept DER 85-38 re QA audit at GE. Initially reported on 851109.Extensive investigation & evaluation underway.Final rept delayed until 860214.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/08. RSCH,D.F. Region 5, Office of Director. 2pp. 34425:012-34425:013.

8601300010 Interim Deficiency Rept DER 85-39 re NSSS pipe stop bolting matl.Initially reported on 851109.Extensive investigation & evaluation underway.Final rept delayed until 860124.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/08. RSCH,D.F. Region 5, Office of Director. 2pp. 34425:045-34425:046.

8601300009 Interim Deficiency Rept DER 85-41 re burned wire insulation. Initially reported on 851209.Survey of potential wire insulation damage under evaluation.High temp qualified wire installed.Next rept will be submitted by 860122.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/09. RSCH,D.F. Region 5, Office of Director. 3pp. 34425:042-34425:044.

8601210173 LER 85-002-00:on 851213,balance-of-plant ESFAS Train B control room essential filtration actuation signal initiated.Root cause of event under investigation.Supp w/ be issued by 860209.W/860111 ltr.
QUINN,W.F. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/11. 3pp. 34332:231-34332:233.

8601230281 LER 85-004-00:on 851218,spurious automatic ESF actuation initiated due to noise spiking on control room ventilation intake noble gas radiation monitor.Caused by noise from unused pair of contacts on radiation monitor.W/860117 ltr.
QUINN,W.F. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/16. 4pp. 34352:119-34352:122.

8601230069 LER 85-001-00:on 851219,spurious automatic actuation of ESF initiated.Caused by electrical noise spiking on control room ventilation intake noble gas radiation monitor.Hardware changes made to monitors.W/860117 ltr.
QUINN,W.F. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/17. 2pp. 34352:306-34352:308.

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (8004?8-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601060473 Forwards Amend 6 to CPPR-142 & CPPR-143 & safety evaluation. Amend modifies permits to reflect NRC 851129 issuance of exemption.
KNIGHTON,G.W. NRC - No Detailed Affiliation Given. 85/12/05. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 34154:214-34154:229.

--8601060476 Amend 6 to CPPR-142 & CPPR-143,modifying Paragraphs 3 & 3.C to reflect authorization of exemption from architectural & engineering criteria re const.
THOMPSON,H.L. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/06. 6pp. 34154:215-34154:220.

--8601060481 Safety evaluation supporting Amend 6 to CPPR-142 & CPPR-143.
KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/06. 4pp. 34154:221-34154:224.

--8601060485 Notice of issuance of Amend 6 to CPPR-142 & CPPR-143.
KNIGHTON,G.W. NRC - No Detailed Affiliation Given. 85/12/06. 6pp. 34154:225-34154:229.

8601280319 Final response to FOIA request for records to date re loss-of-load-test incident at facility discussed in NRC 851002 ltr to util.App E documents available in PDR.App F documents encl & available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. GARDE,B.P. Government Accountability Project. 3pp. 34400:213-34401:132.

--8601280323 Package of documents re reactor power cut back test.W/20 oversize drawings.
* Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/09/12. 250pp. 34400:218-34401:132.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

8601150578 Forwards request for addl info per response to Items 4.1, 4.2.1 & 4.2.2 in Generic Ltr 83-28 re reactor trip sys reliability & periodic maint program for reactor trip breakers.Response needed by 860228.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/07. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 6pp. 34278:210-34278:215.

8601160007 Forwards SER re Generic Ltr 83-28,Items 3.1.3 & 3.2.3 concerning post-maint testing requirements for reactor trip sys components that may degrade rather than enhance safety. Responses acceptable.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34292:001-34292:077.

--8601160011 Safety evaluation supporting responses to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 concerning post-maint testing requirements for reactor trip sys components that may degrade rather than enhance safety.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/09. 2pp. 34292:006-34292:007.

8601170256 Forwards draft NUREG/CR-4405, "PRA Insights" & "Insights Gained From PRAs," per effort to make info in PRAs re factors which dominate risk associated w/ nuclear power plants available.Comments requested by 860210.
LICITRA,E.A. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 242pp. 34314:239-34315:120.

8601210639 Forwards request for addl info re util 831103 response to Generic Ltr 83-28,Items 2.1.2 2.1.2.2 & 4.5.3 re vendor interface program & online functional testing intervals. Response requested by 860228.
LICITRA,E.A. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34317:328-34317:330.

8601240189 Submits info in response to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." FSAR peak fluence predictions used to calculate ref temp values.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/17. KNIGHTON,G.W. PWR Project Directorate 7. 2pp. 34354:091-34354:092.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8601070472 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION,UNITS 1,2 AND 3.Docket Nos. 50-528,50-529 And 50-530.(Arizona Public Service Company)
* Division of Pressurized Water Reactor Licensing - B (post 851125). NUREG-0857 S09. 85/12/31. 63pp. 34187:319-34188:021.

F. Security, medical, emergency & fire protection plans

8601140239 Proposed revs to emergency plan.Changes include personnel requirements for first aid & fire teams,qualification requirements for search & rescue team members & health physics drill requirements.W/860103 ltr.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/03. MARTIN,J.B. Region 5, Office of Director. 13pp. 34264:336-34264:348.

8601210592 Forwards request for addl info re SPDS.Response requested by 860314.Required info previously identified in 850618 ltr part of agenda for SPDS site audit & will be discussed during audit.
LICITRA,E.A. PWR Project Directorate 7. 86/01/10. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34316:084-34316:086.

8601220283 Discusses FEMA findings on facility emergency preparedness. Prompt alert & notification sys satisfies requirements of NUREG-0654.State & local plans for radiological emergencies found adequate.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/13. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34347:286-34347:290.

--8510250567 Advises of completion of review of state & local plans for radiological emergencies per 44CFR350.Evaluation determined state & local plans & preparedness adequate.
SPECK,S.W. Federal Emergency Management Agency. 85/09/25. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 34347:289-34347:290.

8601220028 Advises that 851008 Rev 6 & 860103 changes to Rev 6 to emergency plan meet 10CFR50.47(b) & 10CFR50,App E stds.
FISH,R.F. Region 5, Office of Director. 86/01/16. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 34323:100-34323:100.

G. Adjudicatory correspondence

8505030488 Notice of 850611 public hearing in Phoenix,AZ re application for OLs.Served on 850502.
LAZO,R.M. Atomic Safety and Licensing Board Panel. #285 824. 85/05/01. 3pp. 30127:145-30127:146.

8601240038 Petition to show cause,per 10CFR2.206(a),requesting suspension of Unit 2 OL pending completion of specified regulatory & corrective actions & institution of proceeding re mgt competence.Supporting documentation encl.
BUSH,B.S., SCOTT,M.L. Coalition for Responsible Energy Education. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 20pp. 34358:289-34359:064.

Q. Inspection reports, IE Bulletins & correspondence

8601160314 Forwards Insp Repts 50-528/85-46 & 50-530/85-30 on 851209-13.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/12/23. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 34281:232-34281:238.

--8601160323 Insp Repts 50-528/85-46 & 50-530/85-30 on 851209-13.No violation or deviation noted.Major areas inspected: activities associated w/containment structures & supports, reactor coolant loop piping & other safety-related piping.
WAGNER,W.J., YOUNG,T. Region 5, Office of Director. 85/12/18. 6pp. 34281:233-34281:238.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601230268 Forwards Const Insp Repts 50-528/85-42,50-529/85-42 & 50-530/85-29 on 851105-1217.No violations or deviations noted.
KIRSCH,D.F. Region 5, Office of Director. 86/01/07. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34352:090-34352:110.

--8601230282 Insp Repts 50-528/85-42,50-529/85-42 & 50-530/85-29 on 851105-1217.No violations or deviations noted.Major areas inspected:review of licensee action on three reported 10CFR50.55(e) items.
HERNANDEZ,G.H., BALL,J.R., VORDERBRUEGGEN Region 5, Office of Director. 85/12/29. 19pp. 34352:092-34352:110.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

S. Reportable occurrences, LERs & related correspondence

8601160402 Interim Deficiency Rept DER 85-38 re Bechtel QA audit identifying lack of compliance w/Bechtel purchase orders for QIE matls.Initially reported on 851108.Next rept by 860103.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/04. KIRSCH,D.F. Region 5, Office of Director. 3pp. 34282:033-34282:036.

8601230082 Interim Deficiency Rept DER 85-39 re soft Ametek-Straza bolts in pipe whip restraints.Initially reported on 851108. Bechtel studying installation of preload anchor bolts for NSSS pipe stops.Final rept will be submitted by 860106.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/12. KIRSCH,D.F. Region 5, Office of Director. 6pp. 34352:247-34352:252.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
KNEISER,G.W. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/19. KIESSEL,R. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601230099 Forwards summary description & evaluation of impact of changes to final deficiency repts evaluated as substantive. Revs evaluated as not substantive noted in internal files.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/20. KIRSCH,D.F. Region 5, Office of Director. 3pp. 34351:292-34351:294.

8601230109 Forwards summary description & evaluation of impact of changes to final deficiency repts evaluated as substantive. Revs evaluated as not substantive noted in internal files.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/12/30. KIRSCH,D.F. Region 5, Office of Director. 3pp. 34351:297-34351:299.

8601300004 Interim Deficiency Rept DER 85-38 re QA audit at GE. Initially reported on 851108.Extensive investigation & evaluation underway.Final rept delayed until 860214.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/03. KIRSCH,D.F. Region 5, Office of Director. 2pp. 34425:012-34425:013.

8601300010 Interim Deficiency Rept DER 85-39 re NSSS pipe stop bolting matl.Initially reported on 851109.Extensive investigation & evaluation underway.Final rept delayed until 860124.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/03. KIRSCH,D.F. Region 5, Office of Director. 2pp. 34425:045-34425:046.

8601300009 Interim Deficiency Rept DER 85-41 re burned wire insulation. Initially reported on 851209 Survey of potential wire insulation damage under evaluation.High temp insulated wire installed.Next rept will be submitted by 860122.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/09. KIRSCH,D.F. Region 5, Office of Director. 3pp. 34425:042-34425:044.

DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 29pp. 34246:197-34246:228.

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8509240257 Generic Ltr 85-19 to all licensees & applicants for operating reactors & holders of CPs for power reactors re reporting requirements on primary coolant iodine spikes.Svc list encl.
THOMPSON,H.L. Division of Licensing (800428-851124). 85/09/27. Consolidated Edison Co. of New York, Inc. 25pp 34248:19-34248:229

8601090294 Generic Ltr 86-01 to all BWR applicants & licensees re safety concerns associated w/pipe breaks in BWR scram sys. Svc list encl.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/03. Consolidated Edison Co. of New York, Inc. 44pp. 34277:187-34277:230.

Q. Inspection reports, IE Bulletins & correspondence

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12 23 Consolidated Edison Co. of New York, Inc. 136pp 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70-0008 BATTELLE MEMORIAL INSTITUTE, COLUMBUS, OH

8601290280 Forwards addl info including Rev 3 to BCL-1081,App G, "Safety-Related Info for Battelle Vol Reduction Demonstration Facility," per request for amend to License SNM-7 to authorize incineration of low level radwaste.
TOY,H.L. Battelle Memorial Institute, Columbus Laboratories. 86/01/03. ROUSE,L. Advanced Fuel & Spent Fuel Licensing Branch. 3pp. 34418:007-34418:158.

--8601290281 Rev 3 to BCL-1081,App G, "Safety-Related Info for Battelle Vol Reduction Demonstration Facility." W/three oversize drawings.
* Battelle Memorial Institute, Columbus Laboratories. * ATCOR Engineered Systems, Inc. BCL-1081 APP G R03. 85/12/16. 148pp. 34418:011-34418:158.

8601080473 Forwards addendum to "Environ Rept for CY84 on Radiological & Nonradiological Parameters." in response to review of environ monitoring rept which resulted in redefining Battelle nuclear site boundary lines.
TOY,H.L. Battelle Memorial Institute, Columbus Laboratories. 85/10/09. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 34232:042-34232:062.

--8601080499 Addendum to "Environ Rept for CY84 on Radiological & Nonradiological Parameters."
EVANS,R.G., STEWART,D.G., PAULIAN,J.L. Battelle Memorial Institute, Columbus Laboratories. BCL 5184 ADD. 84/12/31. 19pp. 34232:045-34232:062.

DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP., CANOGA PARK, CA

8511140209 Forwards Insp Rept 70-0025/85-06 on 851015-18.No violation noted.
MONTGOMERY,J.L. Region 5, Office of Director. 85/11/04. MEYERS,G.W. Rockwell International Corp. 1p. 33467:163-33467:170.

--8511140216 Insp Rept 70-0025/85-06 on 851015-18.No violation or deviation noted.Major areas inspected:operator training & retraining,criticality safety,operations review,maint & surveillance,radiation protection & emergency preparedness.
BROCK,B.L., THOMAS,R.D. Region 5, Office of Director. 85/11/05. 7pp. 33467:164-33467:170.

8601140105 Revises License Condition 2.2 of Amend MPP-1 to License SNM- 21,authorizing use of Suppl 2 to Matl Control & Accounting Plan AI-74-44 per 851011 request.Decladding plan withheld (ref 10CFR2.790(d)(1)).
BROWN,W.B. Materials Licensing & International Activities Branch. 85/11/14. REMLEY,M.E. Rockwell International Corp. 1p. 34270:242-34270:242.

DOCKET 70-0027 BABCOCK & WILCOX CO., LYNCHBURG, VA

8601290043 Forwards proposed change to fundamental nuclear matls control plan to be incorporated into next plan rev.Stds referenced in changes will be fabricated & in use by 850531. Encl withheld (ref 10CFR2.790(d)).
REGAN,N.A. Babcock & Wilcox Co. 85/04/29. BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 1p. 34401:256-34401:256.

8508070584 Forwards Insp Rept 70-0027/85-13 on 850528-31 & notice of violation.
STOHR,J.P. Region 2, Office of Director. 85/07/01. TETRAULT,R.E. Babcock & Wilcox Co. 2pp. 32033:273 32033:274.

--8508070592 Notice of violation from insp on 850528-31.
* Region 2, Office of Director. 85/07/01. 2pp. 32033:275-32033:276.

--8508070773 Insp Rept 70-0027/85-13 on 850528-31.Violation noted:failure to obtain nuclear criticality safety review & approval prior to implementation of operation & properly posting storage racks w/safety limits.
KAHLE,J.B., MCALPINE,E.J. Region 2, Office of Director. 85/06/28. 6pp. 32033:277-32033:282.

8601140144 Responds to requests for clarification & guidance re provisions of Licensee Safeguards Guidance Group Bulletin 38.Bulletin amplifies importance of maintaining integrity of matl access fixed barriers.
BURNETT,R.F. Division of Safeguards. 85/11/05. REGAN,N.A. Babcock & Wilcox Co. 2pp. 34270:231-34270:232.

8601140169 Approves 810218 amend to upgrade physical protection plan, per 851028 rev to 10CFR11.Applications for SNM access authorization should be submitted within 60 days.
BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08. REGAN,N.A. Babcock & Wilcox Co. 2pp. 34270:223-34270:224.

8601130481 Approves 851119 request for 10-day extension for completing 10CFR70.51(e)(4) requirements for Sept-Oct 1985 physical inventory.Physical inventory must be completed by 851211.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/03. REGAN,N.A. Babcock & Wilcox Co. 1p. 34249:342-34249:342.

8601140379 Revises License Condition 2.1 & issues License Condition 4.10 to Safeguards Amend MPP-1 to License SNM-42,authorizing use of Rev 4 to fundamental nuclear matl control plan & exemption,respectively.Request withheld (ref 10CFR2.790(d)).
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/12. REGAN,N.A. Babcock & Wilcox Co. 2pp. 34270:323-34270:324.

8601090213 Forwards regulatory history package for final amend to 10CFR11 published in FR on 850927.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/23. SCOTT,S. Document Management Branch. 1p. 34235:175-34236:236.

--8601090363 Requests clarification of 10CFR11.11 & determination that NRC U clearance not required for unescorted access to matl access areas containing unencapsulated fuel.Acceptance of existing DOE security records for cleared employees needed.
CORDANI,R.A. Babcock & Wilcox Co. 81/11/11. MCCORKLE,G.W. Physical Security Licensing Branch. 7pp. 34235:203-34235:211.

8601130392 Amends Safeguards Amend SG-1 to License SNM-42,authorizing exemption from 10CFR11.15(a)(1) 60-day requirement for submitting SNM access authorization applications.per 851122 request.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/23. REGAN,N.A. Babcock & Wilcox Co. 1p. 34252:198-34252:198.

8601030268 Forwards Insp Rept 70-0027/85-23 on 851105-07 & notice of violation.
GRACE,J.N. Region 2, Office of Director. 85/12/26. TETRAULT,R.E. Babcock & Wilcox Co. 2pp. 34126:193-34126:208.

--8601030270 Notice of violation from insp on 851105-07.
* Region 2, Office of Director. 85/12/26. 1p. 34126:195-34126:195.

--8601030273 Insp Rept 70-0027/85-23 on 851105-07.Violation noted: failure to properly execute emergency plan after flooding conditions existed on access road.
GLOERSEN,W.B., CLINE,W.E. Region 2, Office of Director. 85/12/19. 13pp. 34126:196-34126:208.

8601290214 Application for amend to License SNM-42,authorizing revs to radiological contingency plan.Fee paid.
REGAN,N.A. Babcock & Wilcox Co. 86/01/03. CROW,W.R. Uranium Fuel Licensing Branch. 2pp. 34419:082-34419:135.

--8601290221 Rev to Section VIII, "Radiological Contingency Plan."
* Babcock & Wilcox Co. 85/12/13. 52pp. 34419:084-34419:135.

8601140123 Forwards IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." No response required.
BARR,K.P. Region 2, Office of Director. 86/01/08. TETRAULT,R.E. Babcock & Wilcox Co. 1p. 34254:080-34254:083.

DOCKET 70-0036 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8601140159 Notifies that Amend MPP-3 to License SNM-33 revised to incorporate fundamental nuclear matl control plan, Revs 3 & 4,dtd Jan 1985 & Sept 1985,respectively,re measurements of U,U-235 & U hexafluoride.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/16. ESKRIDGE,H.E. Combustion Engineering, Inc. 2pp. 34270:225-34270:226.

DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA

8002270443 Amend 4 to License SNM-145 removing limited exemption for highly enriched U stacks.
CROW,W.T. Uranium Fuel Licensing Branch. 79/12/21. 4pp. 02405:095-02405:098.

8601220549 Responds to 851119 ltr to Palladino re further concerns in V Trozzi 851105 & 15 ltrs concerning past,present & future activities at facilities.Apollo facility 1977 & 1978 EIAs & Parks Township vol reduction svcs facility discussed.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/12/26. MURTHA,J.P. House of Rep. 6pp. 34334:298-34334:322.

8601170111 Responds to 851125 ltr re C Virostek inquiry on Interagency Agreement IA-1009 between former ERDA & NRC.Agreement was never officially signed.Reasons for not signing agreement contained in attachments to proposed agreement.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/12/30. MURTHA,J.P. House of Rep. 1p. 34315:166-34315:179.

--8601170151 Requests concurrence re interagency agreement concerning personnel security clearance,protection of classified info,physical protection & matls accounting & control at mixed facilities under ERDA contract.
DONOGHUE,D.J. Office of Administration. 75/08/06. RUSCHE,B.C. Office of Nuclear Reactor Regulation, Director (pre-851125). CHAPMAN,K.R. Office of Nuclear Material Safety & Safeguards,Director. KOUTS,H.J. Office of Nuclear Regulatory Research, Director. 5pp. 34315:167-34315:171.

--8601170159 Forwards 740423 memo re insp of licensee facilities processing classified matl.Agreement concerning physical security insp at facilities still in effect & will be followed where ERDA assistance not required for insp.
DAVIS,J.G. Office of Inspection & Enforcement, Office of the Director. 75/03/28. O'REILLY,J.P. Region 1, Philadelphia, Office of the Director. MOSELEY,N.C. Region 2, Atlanta, Office of the Director. KEPPLER,J.G. Region 3, Chicago, Office of the Director. 1p. 34315:172-34315:179.

--8601170170 Forwards schedule for mixed facilities physical security insps to be conducted during CY74 & requests assistance in performing insps.Understanding re div responsibilities in performing security insps encl.
KNUTH,D.F. Atomic Energy Commission, Directorate of Regulatory Operations. 74/04/23. CAUGHRAN,P.F. Atomic Energy Commission. 1p. 34315:173-34315:179.

--8601170180 Responds to 750327 request to conduct security surveys of BMI,Rand Corp & Sandia.Security surveys & approval of facilities would be within ERDA cognizance.
BRADY,R.J. Division of Security. 75/06/09. LYON,H.E. Energy Research & Development Admin.(Presently DOE). 2pp. 34315:180-34315:181.

--8601170188 Forwards draft interagency agreement w/ERDA re mixed facilities.Comments needed immediately to resolve matter.
SCOTT,S. NRC - No Detailed Affiliation Given. 75/10/06. BECKER,J., BRADY,J., WHITEAKER,J. NRC - No Detailed Affiliation Given. 1p. 34315:182-34315:182.

--8601170195 Responds to 750806 request for concurrence re interagency agreement w/ERDA concerning personnel security clearance protection of classified info & physical protection at mixed facilities.Concurrence not recommended.
CHAPMAN,K.R. Office of Nuclear Material Safety & Safeguards,Director. 75/08/13. DONOGHUE,D.J. Office of Administration. 1p. 34315:183-34315:183.

--8601170203 Advises of completion of review of Interagency Agreement IA-1009 re mixed facilities.Agreement still contains problems described in 750512 ltr.
DONOGHUE,D.J. Office of Administration. 75/09/18. SMITH,J.L. Energy Research & Development Admin.(Presently DOE). 3pp. 34315:184-34315:184.

--8601170214 Advises of completion of review of draft Interagency Agreement IA-1009 concerning licensed facilities possessing classified or unclassified SNM used for ERDA contract work. Interagency agreement inappropriate.
DONOGHUE,D.J. Office of Administration. 75/05/12. SMITH,J.L. Energy Research & Development Admin.(Presently DOE). 2pp. 34315:185-34315:186.

--8601170225 Summary of 750917 meeting re proposed interagency agreement on protection of mixed facilities.NRC opposed to agreement since no need for acceptance of agreement exist.
ROBERTSON,L. Protection Branch. 75/09/22. Protection Branch. 1p. 34315:187-34315:187.

--8601170237 Advises that NRC will independently exercise all safeguards & security responsibilities at mixed facilities.ERDA Div of Safeguards & Security will be provided copies of mixed facilities safeguards & security insp repts.
DONOGHUE,D.J. Office of Administration. 76/01/12. SMITH,J.L. Energy Research & Development Admin.(Presently DOE). 1p. 34315:188-34315:188.

--8601170263 Forwards ERDA formal ltr of acceptance of ltr of agreement re mixed facilities.
SCOTT,S. NRC - No Detailed Affiliation Given. 76/02/10. WHITEAKER,J., PAGE,R., BRADY,R. NRC - No Detailed Affiliation Given. 1p. 34315:189-34315:192.

--8601170268 Concurs w/interagency agreement re personnel security clearance protection of classified info,physical protection & matls accounting & control at mixed facilities.
ROCHE,F. Energy Research & Development Admin.(Presently DOE). 76/02/05. DONOGHUE,D.J. Office of Administration. 3pp. 34315:190-34315:192.

--8601170277 Forwards C Virostek request for info concerning Interagency Agreement IA-1009.Response requested.
MURTHA,J.P. House of Rep. 85/11/25. NRC - No Detailed Affiliation Given. 2pp. 34315:193-34315:194.

--8601170287 Forwards Insp Repts 70-0135/79-09 & 70-0364/79-10 on 790326-30,per Interagency Agreement IA-1009.W/o encls. Info exempt from public disclosure (ref 10CFR2.790) & should be contained within DOE.
MARTIN,W.G. Region 1, Philadelphia, Office of the Director. 79/07/16. WEISZ,G. Energy, Dept. of. 1p. 34315:195-34315:195.

8601210402 Responds to 851209 ltr transmitting C Virostek ltr re phthalate compounds found in Apollo,PA residence by State of PA Dept of Environ Resources.Dioctyl phthalate not discharged into liquid effluent stream by B&W.
DIRCKS,W.J. Office of the Executive Director for Operations. 86/01/03. MURITHA,J.P. House of Rep. 4pp. 34315:356-34315:361.

--8601210409 Requests info re incident involving discovery of phthalate compounds in Apollo,PA residence,needed for reply to encl constituent C Virostek ltr.
MURTHA,J.P. House of Rep. 85/12/09. NRC - No Detailed Affiliation Given. 5pp. 34315:357-34315:361.

8601160474 Responds to request for answers to questions in ltrs received from Trozzi,Virostek & Chelko.Determination of environ releases from facility based on evaluations & measurements independent of missing weapon grade U.
REHM,T. Office of the Executive Director for Operations. 86/01/09. DAVIS,P.R. Commissioners. 2pp. 34286:239-34286:252.

--8601160476 Forwards ltrs from residents of Apollo,PA area w/questions concerning facility.Response requested.
DAVIS,P. Commissioners. 85/12/11. REHM,T. Office of the Executive Director for Operations. 2pp. 34286:241-34286:252.

--8601160483 Requests info re inactive UF6 conversion facility & fuel fabrication facility for low enriched LWR fuel,including release of radioactive isotopes & nonradiological pollutants to air.
VIROSTEK,C. Kiski Valley Coalition to Save Our Children. 85/10/15. CROW,W.T. Uranium Fuel Licensing Branch. 3pp. 34286:243-34286:245.

--8601160487 Requests info re B&W Apollo,PA operations,including identification of criteria used in 1978 & 1983 renewals of License SNM-145.
VIROSTEK,C. Affiliation Not Assigned. 85/10/11. CROW,W.T. Uranium Fuel Licensing Branch. 3pp. 34286:246-34286:248.

--8601160491 Requests evaluation of impact of chemicals that will be incinerated & assessment of environ impact of B&W proposed incinerator & compactor at Parks Township vol reduction svc.
TROZZI,V. Affiliation Not Assigned. 85/11/05. ASSELSTINE,J.K. Commissioners. 1p. 34286:249-34286:249.

--8601160500 Requests info re criteria used in determining renewal of Licenses SNM-414 & SNM-145 in 1979 & release of weapons grade U to environ.
CHELKO,M.E. Affiliation Not Assigned. 85/10/04. NRC - No Detailed Affiliation Given. 1p. 34286:250-34286:250.

--8601160506 Discusses results of EIA of Apollo facility.Moratorium on operations at Apollo & Parks Township plants suggested until formal investigation performed re operations during previous 20 yrs.
TROZZI,V. Affiliation Not Assigned. 85/11/05. ASSELSTINE,J.K. Commissioners. 2pp. 34286:251-34286:252.

8601210494 Responds to 851216 ltr forwarding C Virostek request for NRC documents referred to in 810403 Valley News Dispatch newspaper article concerning questions about sewage treatment plant.
STELLO,V. Office of the Executive Director for Operations. 86/01/14. MURTHA,J.P. House of Rep. 4pp. 34315:227-34315:315.

--8601210496 Discusses allegations & observations of investigation of poor or improper operating practices at facility,including mgt directing operators to shut down poorly operating equipment when NRC inspectors arrived.
ROTH,J. Region 1, Philadelphia, Office of the Director. 80/07/15. Region 1, Philadelphia, Office of the Director. 14pp. 34315:231-34315:287.

--8601210499 Insp Rept 70-0135/77-14 on 770502-06.Infractions noted: failure to follow safety-related procedure steps & failure to provide adequate procedure to provide safety to operators.
KINNEY,W.W., ROTH,J., CROCKER,H.W. Region 1, Philadelphia, Office of the Director. 77/06/01. 12pp. 34315:288-34315:310.

--8601210501 Forwards constituent ltr for consideration re allegations concerning B&W plant.
MURTHA,J.P. House of Rep. 85/12/16. NRC - No Detailed Affiliation Given. 5pp. 34315:311-34315:315.

8601210609 Responds to 851209 ltr forwarding V Trozzi 851127 request re radiological & nonradiological pollutants in facility discharges to Kiski Valley Water Pollution Control Authority sys from Sept 1975 - Mar 1976 & sewer plant.
STELLO,V. Office of the Executive Director for Operations. 86/01/14. SPECTER,A. Senate. 2pp. 34318:004-34318:005.

--8601210612 Forwards for review & comment,V Trozzi 851127 request for info re radiological nonradiological pollutants in facility discharges to Kiski Valley Water Pollution Control Authority sys from Sept 1975 - Mar 1976.
SPECTER,A. Senate. 85/12/09. NRC - No Detailed Affiliation Given. 2pp. 34318:006-34318:105.

8601230386 Responds to 851202 ltr re C Virostek request for detailed description of gas lab activities.Gas lab used primarily for determination of certain impurities in various nuclear & non-nuclear matls.
STELLO,V. Office of the Executive Director for Operations. 86/01/15. MURTHA,J.P. House of Rep. 7pp. 34357:200-34357:206.

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN

8505150418 Forwards payment of civil penalty in amount of $50,000 imposed by 850501 order.Licensee believes that violation &/or civil penalty unwarranted.Payment made to resolve issue.
TAYLOR,C.W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/05/08. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 1p. 30399:069-30399:069.

8601130494 Forwards info re NRC policy concerning surveillance within matl access areas per O Smith discussion w/S Johnson & W Kirby.Parts of physical security plan & procedures must be revised to reflect 10CFR73.45(d)(1) & 73.46(e)(9).
BROWN,W.B. Material Licensing & International Activities Branch. 85/10/15. GUINN,K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 3pp. 34249:317-34249:319.

8601020321 Requests 120-day extension until 860330 to radiological contingency plan commitments required by Condition 29 to License SNM-124.Extension necessary due to labor dispute & personnel realignment.Annual requirements summary encl.
KNIGHT,B.E. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.) 85/10/18. CROW,W.T. Uranium Fuel Licensing Branch. 3pp 8411[illegible]

8511130320 Forwards Insp Rept 70-0143/85-31 on 850909-13 & notice of violation.W/o notice of violation.
STOHR,J.P. Region 2, Office of Director. 85/11/06. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 33437:309-33437:315.

--8511130323 Insp Rept 70-0143/85-31 on 850909-13.Violations noted: failure to establish & follow procedures.post radioactive matls area & have QC program to ensure compliance w/ 10CFR61.55 & 10CFR61.56.
COLLINS,T.R., HOSEY,C.M. Region 2, Office of Director. 85/10/17. 5pp. 33437:311-33437:315.

8601130573 Responds to requests for clarification & guidance re provisions of Licensee Safeguards Guidance Group Bulletin 38.Bulletin amplifies importance of maintaining integrity of matl access fixed barriers.
BURNETT,R.F. Division of Safeguards. 85/11/07. HENSLEY,K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 34248:323-34248:324.

8601130486 Approves 820322 amend to upgrade physical protection plan, per 851028 rev to 10CFR11.Applications for SNM access authorization should be submitted within 60 days.
BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08. MICHEL,C.J. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 34249:335-34249:336.

8601080469 Requests exemption from 60-day requirement specified by Section 119 of 10CFR11, "Criteria & Procedures for Determining Eligibility for Access to or Control Over SNM." Clearance submittal schedule encl.
JOHNSON,S.C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/11/21. BROWN,W.B. Material Licensing & International Activities Branch. 2pp. 34228:359-34228:361.

8601130330 Forwards revised,reissued Amend SG-1 to License SNM-124, reflecting mods to exempt measurement sys measuring less than 2 kg U-235 during inventory period,per 850429 request.
BROWN,W.B. Material Licensing & International Activities Branch. 85/11/29. HENSLEY,K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 15pp. 34252:239-34252:253.

8601090182 Forwards proprietary monthly status rept summarizing investigation findings & corrective action plan re accumulation of U-bearing solids in high enriched process ventilation sys.Rept withheld (ref 10CFR2.790).
GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/12/09. GRACE,J.N. Region 2, Office of Director. 1p. 34239:095-34239:095.

8601290311 Forwards response to Allegation T in NRC 850920 ltr & corrected response to Allegation Q,for attachment to licensee 851101 ltr.
GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/12/09. STOHR,J.P. Region 2, Office of Director. 3pp. 34401:343-34401:345.

8601300069 Documents 851209 telcon re info requested in NRC 851115 ltr. Info will be transmitted by 860215.
KNIGHT,B.E. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/12/17. SHUM,E.Y. Uranium Fuel Licensing Branch. 2pp. 34422:110-34422:111.

8601080234 Responds to violations noted in Insp Rept 70-0143/85-34. Corrective actions:Procedure NFS-HS-B-31 revised,requiring documentation of initial survey results w/other survey info & lunchroom surveys will be reviewed daily.
GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/12/23. STOHR,J.P. Region 2, Office of Director. 3pp. 34195:053-34195:055.

8601130409 Notifies that Safeguards Amend SG-1 to License SNM-124 amended to authorize exemption from 10CFR11.15(a)(1) 60-day requirement for submitting applications for SNM access authorization per 851121 request.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/23. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 34252:191-34252:191.

8601290209 Forwards replacement pages to Rev 14 to physical safeguards plan re addl ,ob classification.Pages withheld.
JOHNSON,S.C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/12/23. STOHR,J.P. Region 2, Office of Director. 1p. 34419:136-34419:136.

8601030343 Confirms arrangements for 860107 enforcement conference at Region II ofc re unauthorized firearm in protected area on 851211,per 851217 telcon w/KP Barr.Proposed agenda encl.
STOHR,J.P. Region 2, Office of Director. 85/12/24. GUINN,K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 34125:326-34125:327.

8601030249 Forwards Insp Rept 70-0143/85-40,on 851106-08.No violations or deviations noted.
BARR,K.P. Region 2, Office of Director. 85/12/27. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 34126:211-34126:220.

--8601030251 Insp Rept 70-0143/85-40 on 851106-08.No violations or deviations noted.Major areas inspected & followup on allegations.
COLLINS,T.R., HOSEY,C.M. Region 2, Office of Director. 85/12/04. 8pp. 34126:213-34126:220.

8601030275 Forwards Insp Rept 70-0143/85-42 on 851112-1206.No violations or deviations noted.
BARR,K.P. Region 2, Office of Director. 85/12/27. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 34126:063-34126:070.

--8601030277 Insp Rept 70-0143/85-42 on 851112-1206.No violations or deviations noted.Major areas inspected:implementation of strike plans,nuclear criticality safety,radiation protection & environ protection.
LEE,T.D., MCALPINE,E.J. Region 2, Office of Director. 85/12/23. 6pp. 34126:065-34126:070.

8601060195 Forwards payment of $15,000 civil penalty imposed by 851127 order.
TAYLOR,C.W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/12/30. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 1p. 34151:305-34151:305.

8601140283 Forwards IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." No action or response required.
BARR,K.P. Region 2, Office of Director. 86/01/08. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 34257:023-34257:026.

8601160630 Ack receipt of 851230 ltr & payment of $15,000 for civil penalty imposed by 851127 order.NRC will continue to examine corrective actions described in 850522 ltr during future insps.
AXELRAD,J.A. Enforcement Staff. 86/01/13. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 34293:044-34293:044.

8601270050 Responds to violations noted in Insp Rept 70-0143/85-31. Corrective actions:detailed contamination survey of affected clean area performed & employees reinstructed as to contamination control requirements.
GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 86/01/13. STOHR,J.P. Region 2, Office of Director. 6pp. 34366:268-34366:273.

8601310019 Suppls 851115 response to violations noted in Insp Rept 70-0143/85-27.Corrective actions:solution in Station 56 measured & quantity of SNM identified.Solution moved to accountability measurement sys & remeasured.
GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 86/01/14. STOHR,J.P. Region 2, Office of Director. 7pp. 34426:345-34426:351.

8601240282 Requests hearing on any pending or proposed amends, transfer,renewals or issuances of new licenses to Nuclear Assurance Corp for operation of Irwin,TN nuclear fuels facility.
BARNES,C. McKendree, J.W. BARNES,C. Oil, Chemical & Atomic Workers International Union. #186 812. 86/01/22. Office of the Secretary of the Commission. 2pp. 34355:329-34355:330.

8601280332 Requests detailed rept on operational histories & evaluation of 200 & 300 complex scrubbers for CY85,focusing on flow of enriched U into & out of scrubber sys & including ducts & other equipment leading to scrubbers.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/23. IDEKER,R. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 34387:100-34387:101.

8601290073 Advises that 851223 Rev 14 to physical security plan consistent w/provisions of 10CFR70.32(e) & acceptable.
STOHR,J.P. Region 2, Office of Director. 86/01/23. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 34395:053-34395:053.

8601300078 Discusses 851212 telegram to Chairman Palladino re 851211 incident involving truck driver at NFS plant in Erwin,TN. Decision re issues raised in telegram & 850903 petition expected by early Feb 1986.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 86/01/24. WAGES,R.E. Oil, Chemical & Atomic Workers International Union. 2pp. 34421:092-34421:093.

8601310025 Ack receipt of 851223 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0143/85-34. Responses to Violations 1 re survey of matl & equipment & 2 re daily surveys inadequate.Response requested by 860210.
STOHR,J.P. Region 2, Office of Director. 86/01/24. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 34426:111-34426:112.

DOCKET 70-0364 BABCOCK & WILCOX CO., APOLLO, PA

8601020501 Requests rev to application for amend to License SNM-145 & description of changes or mods to VRSF incinerator to restore scrubber decontamination factor to referenced value.List of topics to be addressed in rev provided.
ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/12/24. AUSTIN,M.A. Babcock & Wilcox Co. 2pp. 34113:073-34113:074.

8601220549 Responds to 851119 ltr to Palladino re further concerns in V Trozzi 851105 & 15 ltrs concerning past,present & future activities at facilities.Apollo facility 1977 & 1978 EIAs & Parks Township vol reduction svcs facility discussed.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/12/26. MURTHA,J.P. House of Rep. 6pp. 34334:298-34334:322.

8601170111 Responds to 851125 ltr re C Virostek inquiry on Interagency Agreement IA-1009 between former ERDA & NRC.Agreement was never officially signed.Reasons for not signing agreement contained in attachments to proposed agreement.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/12/30. MURTHA,J.P. House of Rep. 1p. 34315:166-34315:179.

--8601170287 Forwards Insp Repts 70-0135/79-09 & 70-0364/79-10 on 790326-30,per Interagency Agreement IA-1009.W/o encls. Info exempt from public disclosure (ref 10CFR2.790) & should be contained within DOE.
MARTIN,W.G. Region 1, Philadelphia, Office of the Director. 79/07/16. WEISZ,G. Energy, Dept. of. 1p. 34315:195-34315:195.

8601160474 Responds to request for answers to questions in ltrs received from Trozzi,Virostek & Chelko.Determination of environ releases from facility based on evaluations & measurements independent of missing weapon grade U.
REHM,T. Office of the Executive Director for Operations. 86/01/09. DAVIS,P.R. Commissioners. 2pp. 34286:239-34286:252.

--8601160476 Forwards ltrs from residents of Apollo,PA area w/questions concerning facility.Response requested.
DAVIS,P. Commissioners. 85/12/11. REHM,T. Office of the Executive Director for Operations. 2pp. 34286:241-34286:252.

--8601160483 Requests info re inactive UF6 conversion facility & fuel fabrication facility for low enriched LWR fuel,including release of radioactive isotopes & nonradiological pollutants to air.
VIROSTEK,C. Kiski Valley Coalition to Save Our Children. 85/10/15. CROW,W.T. Uranium Fuel Licensing Branch. 3pp. 34286:243-34286:245.

--8601160491 Requests evaluation of impact of chemicals that will be incinerated & assessment of environ impact of B&W proposed incinerator & compactor at Parks Township vol reduction svc.
TROZZI,V. Affiliation Not Assigned. 85/11/05. ASSELSTINE,J.K. Commissioners. 1p. 34286:249-34286:249.

--**8601160500** Requests info re criteria used in determining renewal of Licenses SNM-414 & SNM-145 in 1979 & release of weapons grade U to environ.
CHELKO,M.E. Affiliation Not Assigned. 85/10/04. NRC - No Detailed Affiliation Given. 1p. 34286:250-34286:250.

--**8601160506** Discusses results of EIA of Apollo facility.Moratorium on operations at Apollo & Parks Township plants suggested until formal investigation performed re operations during previous 20 yrs.
TROZZI,V. Affiliation Not Assigned. 85/11/05. ASSELSTINE,J.K. Commissioners. 2pp. 34286:251-34286:252.

8601210609 Responds to 851209 ltr forwarding V Trozzi 851127 request re radiological & nonradiological pollutants in facility discharges to Kiski Valley Water Pollution Control Authority sys from Sept 1975 - Mar 1976 & sewer plant.
STELLO,V. Office of the Executive Director for Operations. 86/01/14. SPECTER,A. Senate. 2pp. 34318:004-34318:005.

--**8601210612** Forwards for review & comment,V Trozzi 851127 request for info re radiological nonradiological pollutants in facility discharges to Kiski Valley Water Pollution Control Authority sys from Sept 1975 - Mar 1976.
SPECTER,A. Senate. 85/12/09. NRC - No Detailed Affiliation Given. 2pp. 34318:006-34318:105.

8601290158 Forwards NRC 851224 ltr to B&W re 851127 request for changes or mods to proposed VRSF incinerator to restore scrubber decontamination factor,per request.Related correspondence.
JOHNSON,G.E. Hearing Branch 4. #186 856. 86/01/24. MORRIS,P.A. Atomic Safety and Licensing Board Panel. 3pp. 34394:106-34394:108.

DOCKET 70-0371 UNC NAVAL PRODUCTS, INC., UNCASVILLE, CT

8601140102 Confirms observations & discussions re physical protection program resulting from 850717-19 site visit.Comments concerning outstanding issues re regulatory effectiveness review & Safeguards Bulletin 38 encl.Encl withheld.
BROWN,W.B. Material Licensing & International Activities Branch. 85/10/22. AMY,G.O. UNC Resources, Inc. 1p. 34270:243-34270:243.

8601150414 Confirms discussions & proposed corrective measures re physical protection program which resulted from 850906 meeting in Silver Spring,MD.New alarm sys required.Encl withheld.
BROWN,W.B. Material Licensing & International Activities Branch. 85/10/22. AMY,G.O. UNC Resources, Inc. 2pp. 34277:231-34277:232.

8601140061 Responds to 851015 ltr transmitting request to extend reconciliation period for 850920 physical inventory. Unnumbered license condition added to Amend SG-1 to License SNM-368.
BROWN,W.B. Material Licensing & International Activities Branch. 85/10/31. COLLOPY,T. UNC Resources, Inc. 1p. 34270:268-34270:268.

8601140400 Revises License Condition 9.3 of Safeguards Amend SG-1 to License SNM-368 extending condition,due to continuation of circumstances described in 850722 ltr & telcons,per 851021 request.
BROWN,W.B. Material Licensing & International Activities Branch. 85/10/31. GIGLIOTTI,R.J. UNC Resources, Inc. 1p. 34270:318-34270:318.

8601140153 Clarifies Licensee Safeguards Guidance Group Bulletin 38 re protection against unauthorized SSNM removal from matl access areas.Alternative measures designed to prevent SSNM theft outside of matl access areas provided.
BURNETT,R.F. Division of Safeguards. 85/11/07. KIRK,W.F. UNC Resources, Inc. 2pp. 34270:227-34270:228.

8601140138 Approves 820115 amend to upgrade physical protection plan, per 851028 rev to 10CFR11.Applications for SNM access authorization should be submitted within 60 days.
BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08. KIRK,W.F. UNC Resources, Inc. 2pp. 34270:233-34270:234.

8601030188 Forwards clarified fundamental nuclear matl control plan Pages 1-10,1-11a & 1-14 since pages in 851111 submittal unclear due to copying omissions.Pages withheld (ref 10CFR2.790(d)).
COLLOPY,T.J. UNC Resources, Inc. 85/12/09. MARTIN,T.T. Region 1, Office of Director. 1p. 34126:091-34126:091.

8601130383 Amends Safeguards Amend SG-1 to License SNM-368,authorizing exemption from 10CFR11.15(a)(1) 60-day requirement for submitting SNM access authorization applications,per 851120 & 1203 requests.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/23. KIRK,W.F. UNC Resources, Inc. 1p. 34252:199-34252:199.

8601130423 Commends counter-terrorist attack 851217 exercise for realization of objectives.Security shift supervisor actions & reminders of safety considerations noted.Cooperative relationship & joint effort w/state & local govts supported.
BURNETT,R.F. Division of Safeguards. 85/12/31. AMY,G.O. UNC Resources, Inc. 1p. 34252:110-34252:110.

8601100048 Issues Amend 2 to License SNM-368,revising Condition 27 to change termination date for U discharges to septic leach field to 860801,per 851218 application.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/03. KIRK,W.F. UNC Resources, Inc. 1p. 34240:152-34240:154.

--**8601100052** Discusses categorical exclusion for 851218 amend request for extension of deadline to cease discharge of liquid wastes containing U to septic leach field area until 860801.Neither environ assessment nor EIS warranted.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/03. Uranium Fuel Licensing Branch. 1p. 34240:153-34240:154.

8601160015 Forwards proposed Rev 1 to Reg Guide 3.52,incorporating guidance for K eff values & use of nonfavorable geometry control.W/o encl.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/10. KIRK,W.F. United Nuclear Corp. (subs. of UNC Resources, Inc.). 1p. 34292:237-34292:237.

DOCKET 70-0698 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8601290274 "Rept 12 on Results of Quarterly Groundwater Monitoring Samples at Waltz Mill Site." W/860102 ltr.
GALM,D.T. Westinghouse Electric Corp. 85/12/02. MURLEY,T.M. Region 1, Office of Director. 31pp. 34418:195-34418:226.

8601080569 Forwards addl info re 851011 application for amend to License SNM-770,authorizing commercial collection & laundry of items contaminated w/ byproduct,source matl or SNM,per 851202 telcon w/N Ketzlach.
NARDI,A.J. Westinghouse Electric Corp. 85/12/18. CROW,W.T. Uranium Fuel Licensing Branch. 10pp. 34230:319-34230:328.

DOCKET 70-0734 GA TECHNOLOGIES, INC., SAN DIEGO, CA

8505240312 Forwards revised Chapter 21 to Category I fixed site physical protection plan.Chapter 21 will be distributed on 850424 for inclusion in plan.Encl withheld.
MOWRY,W.R. GA Technologies, Inc./General Atomic Co. 85/04/25. MARTIN,J.B. Region 5, Office of Director. 1p. 30576:207-30576:207.

8601140176 Responds to requests for clarification & guidance re provisions of Licensee Safeguards Guidance Group Bulletin 38.Bulletin amplifies importance of maintaining integrity of matl access fixed barriers.
BURNETT,R.F. Division of Safeguards. 85/11/07. ASMUSSEN,K. GA Technologies, Inc./General Atomic Co. 2pp. 34270:206-34270:207.

8601140182 Approves 821118 Rev B to Category I fixed site facility physical protection plan re job descriptions,per 851028 rev to 10CFR11.Applications for SNM access authorization should be submitted within 60 days.
BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08. ASMUSSEN,K. GA Technologies, Inc./General Atomic Co. 2pp. 34270:204-34270:205.

8601090370 Forwards final "Rept on Decontamination & Decommissioning of GA Co Old Waste Processing Facility & Surrounding Areas: Phase I."
ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 85/11/19. CROW,W.T. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 34237:146-34237:237.

--**8601090379** Final "Rept on Decontamination & Decommissioning of GA Co Old Waste Processing Facility & Surrounding Areas:Phase I." Proprietary maps encl. Maps withheld.
* GA Technologies, Inc./General Atomic Co. 85/11/11. 85pp. 34237:148-34237:237.

8601020608 Forwards proposed survey plan for confirmation of Phase I decontamination.Initiation of survey activities anticipated on 851210.Comments or suggestions re proposed plan requested.
BERGER,J.D. Oak Ridge Associated Univs. 85/12/02. THOMAS,R.D. Region 5, Office of Director. 6pp. 34117:334-34117:339.

8601300052 Application for amend to License SNM-696,requesting exemption from 60-day period for submittals for SNM access authorizations.Request based on schedule of one quarter of total number of applications for listed dates & categories.
ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 85/12/02. BROWN,W.B. Material Licensing & International Activities Branch. 3pp. 34423:121-34423:125.

--**8601300053** Advises that fee for 851202 application not paid.Remittance requested within 15 days.Original request dtd 851230 encl.
WEISS,J.D. License Fee Management Branch. 86/01/21. ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 1p. 34423:124-34423:125.

--**8601300057** Requests payment of fee for 851202 application for amend to License SNM-696 for exemption from 10CFR11.
WEISS,D. License Fee Management Branch. 85/12/30. ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 1p. 34423:125-34423:125.

8601290144 Forwards description,photographs & operating instructions for tester used to remotely check operation of microwave motion detectors in sealed & secure vault areas,per 851106-07 discussions.Encl withheld (ref 10CFR2.790).
ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 85/12/13. BROWN,W.B. Material Licensing & International Activities Branch. 1p. 34401:202-34401:202.

8601140151 Notifies that Amend SG-1 to License SNM-696 revised to reflect approval of 850606,0830,0906,16,20,1002,1119,1205,17 & 18 requests,including initiation of fuel fabrication operations in north warning sys.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/19. ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 2pp. 34270:229-34270:230.

8601130396 Amends Safeguards Amend SG-1 to License SNM-696,authorizing exemption from 10CFR11.15(a)(1) 60-day requirement for submitting SNM access authorization applications,per 851202 request.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/23. ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 1p. 34252:197-34252:197.

8601060042 Forwards Safeguards Insp Rept 70-0734/85-15 on 851209-17. No noncompliance noted.Rept withheld (ref 10CFR2.790 & 73.21).
MONTGOMERY,J. Region 5, Office of Director. 85/12/30. COLANDREA,T.R. GA Technologies, Inc./General Atomic Co. 1p. 34133:012-34133:012.

8601160462 Issues Amend 3 to License SNM-696,authorizing changes in organizational functions responsible for radiological & nuclear safety & safeguards.SER encl.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/08. ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 1p. 34286:253-34286:257.

--**8601160467** Safety evaluation supporting Amend 3 to License SNM-696 re changes in organizational functions responsible for radiological & nuclear safety & safeguards.
KETZLACH,N., CROW,W.T. Uranium Fuel Licensing Branch. 86/01/08. 3pp. 34286:254-34286:256.

--**8601160470** Advises that environ assessement nor EIS warranted re GA Co 851205 application for amend to License SNM-696 since changes are strictly administrative.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/08. Uranium Fuel Licensing Branch. 1p. 34286:257-34286:257.

8601290076 Forwards Insp Rept 70-0734/85-16 on 851209-13 & 860102.No violations noted.
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/21. COLANDREA,T.R. GA Technologies, Inc./General Atomic Co. 1p. 34395:332-34395:341.

--**8601290080** Insp Rept 70-0734/85-16 on 851209-13 & 860102.No violation noted.Major areas inspected:mgt organization & controls, operator training,criticality safety operations review, radiation protection & emergency preparedness.
BROCK,B.L., THOMAS,R.D. Region 5, Office of Director. 86/01/17. 9pp. 34395:333-34395:341.

8601290085 Forwards Safeguards Insp Rept 70-0734/86-01 on 860106-10 & 13.No violations observed.Rept withheld (ref 10CFR2.790).
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/22. WOLF,R.A. GA Technologies, Inc./General Atomic Co. 1p. 34394:177-34394:177.

DOCKET 70-0754 GENERAL ELECTRIC CO., PLEASANTON, CA

8601300061 Approves 851115 request for route for transport of spent reactor fuel from Morris,IL to Richland,WA.Route meets regulatory requirements in accordance w/ 10CFR73.37 for shipments of spent fuel.Approved route encl.
MCCORKLE,G.W. Reactor & Transportation Licensing Branch. 86/01/27. KIRKLAND,M.W. General Electric Co. 25pp. 34422:118-34422:142.

DOCKET 70-0824 BABCOCK & WILCOX CO., LYNCHBURG, VA

8601140152 Forwards,for info,IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." No response or action required.
BARR,K.P. Region 2, Office of Director. 86/01/08. ENGELDER,T.C. Babcock & Wilcox Co. 1p. 34254:168-34254:171.

DOCKET 70-0925 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8509060044 "Radioactivity in Gaseous Effluents,First Half 1985."
MUNSON,S.C. Kerr-McGee Corp. 85/08/21. KEPPLER,J.G. Region 3, Office of Director. 3pp. 32494:317-32494:319.

DOCKET 70-1100 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8601140479 Notifies of addition of unnumbered license condition to Amend SG-1 to License SNM-1067,authorizing extension of reconciliation period for 850917 low enriched U physical inventory to 851030.
BROWN,W.B. Material Licensing & International Activities Branch. 85/10/29. LICHTENBERGER Combustion Engineering, Inc. 2pp. 34271:009-34271:010.

8601130418 Forwards initial review comments on Aug 1985 fundamental matl control (FNMC) plan,partially discussed in 851113 meeting.Rev & resubmittal,w/greater level of detail,needed per NUREG-1065.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/03. LICHTENBERGER Combustion Engineering, Inc. 1p. 34252:115-34252:115.

8601290254 Application to amend License SNM-1067,revising listed pages to resolve items noted in combined Insp Repts 70-1100/85-03 & 30-03754/85-01.Fee paid.
LICHTENBERGER Combustion Engineering, Inc. 85/12/16. CROWE,W.T. Uranium Fuel Licensing Branch. 7pp. 34[illegible]8:232-34[illegible]8:235.

8601140262 Forwards Safeguards Insp Rept 70-1100/85-07 on 851104-08.No violations noted.
MARTIN,T.T. Region 1, Office of Director. 86/01/08. LICHTENBERGER Combustion Engineering, Inc. 2pp. 34263:124-34263:129.

--**8601140273** Insp Rept 70-1100/85-07 on 851104-08.No noncompliance noted. Major areas inspected:measurement control & statistics. Several followup items identified re NDA random measurement error require licensee mgt attention.
JONES,D.W., KEIMIG,R.R. Region 2, Office of Director. 86/01/03. 4pp. 34263:126-34263:129.

8601300111 Forwards Safeguards Insp Rept 70-1100/85-08 on 851209-13 & notice of violation.
MARTIN,T.T. Region 1, Office of Director. 86/01/27. LICHTENBERGER Combustion Engineering, Inc. 4pp. 34414:003-34414:011.

--**8601300114** Notice of violation from insp on 851209-13.
* Region 1, Office of Director. 86/01/27. 1p. 34414:007-34414:007.

--**8601300119** Matl Control & Accounting Insp Rept 70-1100/85-08 on 851209-13.Violation noted:failure to maintain tamper-safe records,per fundamental nuclear matl control plan.
DELLA RATTA,A., HUFF,D.A., KEIMIG,R.R. Region 1, Office of Director. 86/01/21. 4pp. 34414:008-34414:011.

DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

8601140091 Responds to 850821 ltr that transmitted revised Section 4.5.3 of fundamental nuclear matl control plan. Rev acceptable.License Condition 2.1 to Amend SG-1 to License SNM-1097 re plan amended.
BROWN,W.B. Material Licensing & International Activities Branch. 85/10/21. VAUGHAN,C.M. General Electric Co. 2pp. 34270:244-34270:245.

8601300165 Third partial response to FOIA request for documents dtd from 840726 to present between Ratner & any NRC employee. Forwards App D documents.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. KLION,S.A. General Electric Co. 3pp. 34425:142-34425:232.

--**8601300166** Forwards Insp Repts 70-1113/84-08,70-1113/84-05 & 70-1113/82-18 re V English issues.If final rept covering new concerns in English interview contains 10CFR2.790 info,copy will be sent for controlled release to Ratner.W/o encls.
JONES,B.W. NRC - No Detailed Affiliation Given. 84/08/23. ABRAMS,N. Office of the Executive Legal Director. 5pp. 34425:145-34425:149.

--**8601300169** Forwards VM English transcript & Page 3 of Rept 70-1113/82-18 from original submittal.Documents subj to affidavits of nondisclosure signed earlier.Supporting documentation encl.
JONES,B. Region 2, Office of Director. 84/08/24. RATNER,M.G. Ratner, M.G. 9pp. 34425:151-34425:159.

--**8601300171** Forwards Insp Rept 70-1113/84-13.No violations of NRC regulatory requirements found during insp.Further repts re V English allegations will be provided as available.Record of 841126 telcon encl.
JONES,B.W. Region 2, Office of Director. 84/11/27. RATNER,M.G. Ratner, M.G. 2pp. 34425:162-34425:163.

--**8601300174** Forwards NRC Insp Repts 70-1113/84-17 & 70-1113/84-18 re activities at GE Wilmington,NC facility.Some insp findings related to areas of concern raised by V English.W/o encl.
JONES,B.W. Region 2, Office of Director. 85/02/06. RATNER,M. Ratner, M.G. 1p. 34425:168-34425:168.

--**8601300175** Advises that Insp Repts 70-1113/84-16 & 70-1113/84-15 forwarded to N Abrams at headquarters.Because repts contain 10CFR2.790 info,N Abrams must be contacted to review documents.
JONES,B.W. NRC - No Detailed Affiliation Given. 85/02/20. RATNER,M.G. Ratner, M.G. 1p. 34425:169-34425:169.

8601030288 Ack receipt of 850301,0405 & 1202 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 70-1113/84-17.Denial of Violation 1 re airborne reactivity concentrations examined & found to be correct.
GRACE,J.N. Region 2, Office of Director. 85/12/26. LEES,E.A. General Electric Co. 1p. 34126:022-34126:022.

8601140227 Forwards IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." No action or response required.
BARR,K.P. Region 2, Office of Director. 86/01/08. LEES,E.A. General Electric Co. 1p. 34260:350-34260:353

8601290189 Forwards proprietary response to NRC 851218 ltr re noncompliance noted in Insp Rept 70-1113/85-18.Response withheld (ref 10CFR2.790(d)).
WINSLOW,T.P. General Electric Co. 86/01/15. STOHR,J.P. Region 2, Office of Director. 2pp. 34395:345-34395:345.

DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8601170477 Forwards Insp Rept 70-1143/85-02 on 851010 re removal of contaminated matl from two burial sites uncovered during evacuation for new sewer line & survey of sites.No violations observed.
MARTIN,T.T. Region 1, Office of Director. 86/01/13. SLEMBER,R. Westinghouse Electric Corp. 2pp. 34290:149-34290:156.

--**8601170480** Insp Rept 70-1143/85-02 on 851010.No violations identified. Major areas inspected:licensee action re removal of contaminated matl from burial sites uncovered at Cheswick, PA site & verification survey of one burial site.
ROTH,J., KEIMIG,R.R. Region 1, Office of Director. 85/12/17. 6pp. 34290:151-34290:156.

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP., COLUMBIA, SC

8601140375 Issues unnumbered license condition to Amend SG-2 to License SNM-1107 authorizing one-time exemption from commitment in Section 7.1.1(a) of nuclear matl control plan. Request dtd 851104 withheld (ref 10CFR2.790(d)).
BROWN,W.B. Material Licensing & International Activities Branch. 85/11/25. SANDERS,C.F. Westinghouse Electric Corp. 1p. 34270:325-34270:325.

8601020562 Forwards rev updating physical security plan.Encl withheld (ref 10CFR2.790(d)).
NARDI,A.J. Westinghouse Electric Corp. 85/12/01. STOHR,J.P. Region 2, Office of Director. 1p. 34116:219-34116:219.

8601140415 Notifies of plant selection under Article 39(b) of US/IAEA Safeguards Agreement for application of IAEA safeguards. Transmittal of initial physical inventory on DOE/NRC Form 742C requested by 860131.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/04. D'AMORE,M. Westinghouse Electric Corp. 2pp. 34270:315-34270:316.

8601130431 Approves 851127 application for amend to License SNM-1107, revising Chapters 3.0 & 4.0 of fundamental nuclear matl control plan.Specified conditions revised & deleted.Section 4.5.2 must be followed for control chart limits.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/23. SANDERS,C.F. Westinghouse Electric Corp. 2pp. 34252:103-34252:104.

8601130308 Ack receipt of 851201 ltr transmitting Rev 6 to physical security plan.Rev consistent w/provisions of 10CFR70.32(e) & acceptable.
STOHR,J.P. Region 2, Office of Director. 86/01/08. D'AMORE,M. Westinghouse Electric Corp. 1p. 34244:195-34244:195.

8601140222 Forwards IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." No action or response required.
BARR,K.P. Region 2, Office of Director. 86/01/08. D'AMORE,M. Westinghouse Electric Corp. 1p. 34261:001-34261:004.

8601280198 Forwards proprietary response to NRC 851212 ltr re violation noted in Insp Rept 70-1151/85-11.Response withheld (ref 10CFR2.790(d)).
LOCH,E.P. Westinghouse Electric Corp. 86/01/10. STOHR,J.P. Region 2, Office of Director. 2pp. 34384:009-34384:009.

8601310136 Ack receipt of 860110 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-1151/85-11. Corrective actions will be examined during future insps.
STOHR,J.P. Region 2, Office of Director. 86/01/23. LOCH,E.P. Westinghouse Electric Corp. 1p. 34435:198-34435:198.

DOCKET 70-1193 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8509060044 "Radioactivity in Gaseous Effluents,First Half 1985."
MUNSON,S.C. Kerr-McGee Corp. 85/08/21. KEPPLER,J.G. Region 3, Office of Director. 3pp. 32494:317-32494:319.

8601230458 FOIA request for License SNM-1174 matl control & accounting repts for June 1974 - Jan 1975.
JOHNSON,M.C. Affiliation Not Assigned. 85/12/02. NRC - No Detailed Affiliation Given. 1p. 34357:166-34357:166.

8601230466 Responds to FOIA request for matl control & accounting repts for Kerr-McGee Cimarron plant from June 1974 to Jan 1975.No such repts located.Other documents available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/20. JOHNSON,M. Affiliation Not Assigned. 1p. 34357:167-34357:167.

8601230492 Provides info re actions taken by Sequoyah Fuels Corp,State of OK & NRC contractor personnel to verify that Carlile School & surrounding area free of contamination from 860104 accidental release of U hexafluoride.
BANGART,R.L. Region 5, Office of Director. 86/01/10. MAY,D. Gore, OK. 1p. 34335:340-34335:340.

DOCKET 70-1201 BABCOCK & WILCOX CO., LYNCHBURG, VA

8601020557 Advises that DW Zeff,previous manager of safety & licensing, has assumed position of manager of support svcs.Safety function assigned to WT Engelke.Application for amend to license formalizing organization will be forwarded.
ALTO,R.A. Babcock & Wilcox Co. 85/12/02. KETZLACH,N. Uranium Fuel Licensing Branch. 2pp. 34116:289-34116:290.

8601140429 Forwards IE Info Notice 85-097 re jail term for former contractor employee involved in intentionally falsifying welding insp records.No action or response required.
BARR,K.P. Region 2, Office of Director. 86/01/08. ALTO,R.A. Babcock & Wilcox Co. 1p. 34264:275-34264:278.

DOCKET 70-1257 EXXON NUCLEAR CO., INC., RICHLAND, WA

8601020308 Requests release of areas used for mixed oxide fuel fabrication from Pu status. "Pu Release Survey," supporting decontamination efforts & request,encl.
MALODY,C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 85/11/25. CROW,W.T. Uranium Fuel Licensing Branch. 40pp. 34113:193-34113:231.

8601060065 Ack receipt of 851210 ltr informing NRC of steps taken to correct violations noted in insp of License SNM-1227.
MONTGOMERY,J. Region 5, Office of Director. 85/12/30. MALODY,C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 34133:032-34133:033.

--8601060068 Responds to NRC 851125 ltr re violations noted in insp of License SNM-1227.Corrective actions:working limit of 10 calendar days to complete & distribute nuclear matl transaction rept adopted on 851101.
MALODY,C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 85/12/10. MONTGOMERY,J. Region 5, Office of Director. 1p. 34133:033-34133:033.

8601130130 Forwards Safeguards Insp Rept 70-1257/85-13 on 851203-06 & 09-20.
MONTGOMERY,J.L. Region 5, Office of Director. 86/01/07. MALODY,C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 34241:117-34241:118.

--8601130143 Insp Rept 70-1257/85-13 on 851203-06 & 09-20.No violations or deviations noted.Major areas inspected:facility organization & mgt controls & facility operations & internal control.Details withheld (ref 10CFR2.790).
NELSON,G.B., WIEDER,A.V., SCHUSTER,M.D. Region 5, Office of Director. 86/01/06. 1p. 34241:118-34241:118.

DOCKET 70-1308 GENERAL ELECTRIC CO., SAN JOSE, CA

8601290018 Submits annual rept of changes,tests & experiments conducted during May 1984 - Oct 1985.
DAMM,R.G. General Electric Co. 85/12/18. Region 3, Office of Director. 3pp. 34401:257-34401:259.

8601270342 Responds to 851224 request for preparation of EIS assessing GE spent fuel operation at Morris,IL.Licensed activities at facility will not significantly affect environ quality.No adequate basis found to justify preparing EIS.
DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 86/01/22. LASH,T.R. Illinois, State of. 1P. 34371:241-34371:258.

DOCKET 70-1739 TRI-STATE MOTOR TRANSIT CO., JOPLIN, MO

8601290257 Confirms McMaster Univ 860108 TWX that Tri-State will serve as agent in requesting approval of route submitted in univ 851015 ltr.Route will be utilized to provide svcs to univ.
RUTENKROGER,E. Tri-State Transit Co. (subs. of Georgia Pacific Co.). 86/01/08. HILLMAN,C. NRC - No Detailed Affiliation Given. 2pp. 34418:003-34418:006.

--8601290260 Confirms that Tri-State Motor Co authorized to represent univ re transportation & import of irradiated reactor fuel shipment,per 851015 ltr.Followup ltr currently being forwarded.
ERNST,P.C. McMaster Univ., Hamilton, ON. 86/01/08. HILLMAN,C. NRC - No Detailed Affiliation Given. 2pp. 34418:005-34418:006.

8601140171 Responds to 860108 request for approval of route for transport of spent reactor fuel from Hamilton,Ontario to Aiken,SC.Route,as modified in encl,approved.Arrangements w/law enforcement agencies along route completed by NRC.
MCCORKLE,G.W. Reactor & Transportation Licensing Branch. 86/01/09. RUTENKROGER,E. Tri-State Transit Co. (subs. of Georgia Pacific Co.). 15pp. 34270:208-34270:222.

DOCKET 70-2479 TRANSNUCLEAR, INC., FALLS CHURCH, VA

8601140035 Responds to 851016 request for approval for route to transport spent reactor fuel from Wilmington,SC to Aiken,SC. Route meets regulatory requirements of 10CFR73.37.Route approved through 861231.
MCCORKLE,G.W. Reactor & Transportation Licensing Branch. 86/01/08. HANNETT,B.A. Transnuclear, Inc. 7pp. 34270:257-34270:263.

DOCKET 70-2941 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8601030309 Forwards Rev 3 to "Fuel Storage Physical Security Plan," dating & revising format changes,correcting organization titles & updating 10CFR73.67(f) effective date.Rev withheld (ref 10CFR2.790).
HUFHAM,J.W. Tennessee Valley Authority. 85/12/04. GRACE,J.N. Region 2, Office of Director. 1p. 34125:348-34125:348.

DOCKET 70-2948 NIAGRA MOHAWK POWER CORP., SYRACUSE, NY

8601020541 Responds to 851001 notice of expiration of License SNM-1895. Revised license sent from WT Crow on 851127.Current expiration date is 901130.
LEMPGES,T.E. Niagara Mohawk Power Corp. 85/12/10. CUNNINGHAM,R.E. Materials Licensing Branch. 1p. 34116:295-34116:296.

8601030294 Forwards Rev 2 to Nine Mile Point Unit 2 security plan for SNM of low strategic significance.Rev withheld (ref 10CFR2.790).
SUNSER,J.J. Niagara Mohawk Power Corp. 85/12/10. MURLEY,T.E. Region 1, Office of Director. 1p. 34124:360-34124:360.

8601130584 Corrects reporting identification symbol from XZU to XPP,per 851127 ltr,for use in transfer & periodic matl status repts.
CROW,W.T. Uranium Fuel Licensing Branch. 85/12/23. MANGAN,C.V. Niagara Mohawk Power Corp. 1p. 34248:312-34248:312.

8601290248 Informs of util plans to ship four nuclear fuel bundles, contained in two shipping containers,to GE Wilmington,NC facility.
MANGAN,C.V. Niagara Mohawk Power Corp. 85/12/23. CROW,W.T. Uranium Fuel Licensing Branch. 2pp. 34418:230-34418:231.

DOCKET 70-2997 CAROLINA POWER & LIGHT CO., RALEIGH, NC

8511010532 Unexecuted Indemnity Agreement B-103.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/10/28. 13pp. 33302:001-33302:013.

DOCKET 70-3020 NUCLEAR ASSURANCE CORP., NORCROSS, GA

8601290286 Notifies of continuation of series of spent fuel shipments from West Valley,NY to Robert E Ginna Nuclear Station. Schedule of shipments forwarded as safeguards info.Encl withheld.
DANESE,F.L. Nuclear Assurance Corp. 85/12/27. SMITH,G.C. Region 1, Office of Director. 1p. 34401:349-34401:349.

DOCKET 70-3022 ARIZONA PUBLIC SERVICE CO., PHOENIX, AZ

8601280306 Forwards License SNM-1956,authorizing receipt,possession, insp & storage of U-235 in fuel assemblies,fission counters & ex-core & in-core detectors.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/22. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 34386:342-34387:012.

--8601280310 License SNM-1956 for Arizona Public Svc Co,authorizing receipt,possession,insp & storage of U-235 in fuel assemblies,fission counters & ex-core & in-core detectors.
CROW,W.T. Division of Fuel Cycle & Material Safety. 86/01/22. 6pp. 34386:345-34386:350.

--8601280311 Finding of no significant impact re issuance of License SNM-1956.
CROW,W.T. Uranium Fuel Licensing Branch. 85/10/09. 6pp. 34386:351-34386:356.

--8601280314 Environ assessment supporting application for license to permit receipt,possession,insp & storage of SNM as unirradiated nuclear fuel assemblies.
KODALI,K.K., CROW,W.T. Uranium Fuel Licensing Branch. 85/10/09. 4pp. 34386:357-34386:360.

--8601280317 SER supporting util 850517 application for license, authorizing receipt,insp,possession & storage of enriched U in fresh fuel assemblies,ex-core & in-core detectors & operational neutron startup sources.
KETZLACH,N., CROW,W.T. Uranium Fuel Licensing Branch. 86/01/22. 13pp. 34386:361-34387:012.

8601300073 Unexecuted Amend 6 to Indemnity Agreement B-95.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 86/01/22. 2pp. 34421:342-34421:343.

DOCKET 70-3027 PUBLIC SERVICE CO. OF NEW HAMPSHIRE, SEABROOK, NH

8601140083 Discusses review of 850801 "Seabrook Station Physical Security Plan for Protection of Nuclear Matl of Low Strategic Significance." Plan meets requirements of 10CFR73.67.
BROWN,W.B. Material Licensing & International Activities Branch. 85/10/18. THOMAS,G.S. Public Service Co. of New Hampshire. 1p. 34270:246-34270:246.

8601060247 Unexecuted Indemnity Agreement B-106.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/12/18. 14pp. 34178:058-34178:071.

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0018 NUCLEAR ASSURANCE CORP.

8601220417 Informs that QA program approval for radioactive matl package:0018 expires on 860228.Renewal should be requested 30 days prior to expiration date & renewal fee remitted.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. JOHNSON,C.R. Nuclear Assurance Corp. 1p. 34348:248-34348:248.

DOCKET 71-0035 ROCKWELL INTERNATIONAL CORP.

8601230046 Advises that QA program approval for radioactive matl package:0035 expires on 860228.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. REMLEY,M.E. Rockwell International Corp. 1p. 34357:284-34357:284.

DOCKET 71-0040 TECH/OPS, INC.

8601080413 Application for amend to QA program approval for radioactive matl package 0040 changing name to Tech/Ops RPD,Inc.Fee paid.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34230:317-34230:318.

8601150545 Forwards QA program approval for radioactive matl package: 0040,Rev 3. MACDONALD,C.E. Transportation Certification Branch. 86/01/09. MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 1p. 34278:242-34278:243.

--8601150560 QA program approval for radioactive matl package:0040,Rev 3.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. 1p. 34278:243-34278:243.

DOCKET 71-0337 CALUMET TESTING SERVICES

8601300064 Forwards application fee & "Transportation QA Program for Calumet Testing Svcs,Inc," used to satisfy provision of Subpart H of 10CFR71.
KEILMAN,T.J. Calumet Testing Services, Inc. 85/12/30. MACDONALD,C.E. Transportation Certification Branch. 1p. 34421:344-34421:353.

--8601300070 Rev 0 to "Transportation QA Program for Calumet Svcs,Inc."
KEILMAN,T.J., VIDIMOS,R.J. Calumet Testing Services, Inc. 85/12/30. 8pp. 34421:345-34421:353.

DOCKET 71-0371 NAVY, DEPT. OF

8601290261 Forwards NRC 851218 ltr advising that QA program approval for radioactive matl package:0371,expires on 860131. Appropriate action requested.
SENKLE,R.C. Navy, Dept. of. 86/01/09. Navy, Dept. of. 1p. 34401:360-34401:362.

DOCKET 71-0382 INTERIOR, DEPT. OF

8601230056 Advises that QA program approval for radioactive matl package:0382 expires on 860228.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. MARRANZ,A.P. Interior, Dept. of, Geological Survey. 1p. 34357:208-34357:208.

DOCKET 71-0391 NAVY, DEPT. OF

8601080650 Forwards application for QA program approval for radioactive matls package:0391.QA program encl.
DURFEE,P.J. Navy, Dept. of, Naval Sea Systems Command. 85/12/24. Transportation Certification Branch. 2pp. 34228:303-34228:308.

--8601080673 Application for QA program approval for radioactive matls package:0391.
LUCK,D.L. Navy, Dept. of, Electronics Systems Engineering Center, SC. 85/12/11. Transportation Certification Branch. 1p. 34228:305-34228:308.

--8601080681 QA program for Naval Electronic Sys Engineering Ctr.
LUCK,D.L. Navy, Dept. of, Electronics Systems Engineering Center, SC. 85/12/11. 3pp. 34228:306-34228:308.

8601220385 Forwards QA program approval for radioactive matl package: 0391,Rev 2.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. LUCK,D.L. Navy, Dept. of, Bureau of Medicine & Surgery. 1p. 34347:299-34347:300.

--8601220396 QA program approval for radioactive matl package:0391,Rev 2.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. 1p. 34347:300-34347:300.

DOCKET 71-0392 BAKER TESTING SERVICES, INC.

8601020277 Requests past QA program & application,if necessary,to reinstate QA program approval for radioactive matl package: 0392.Since original approval,company scheduled to be taken over by another testing lab that has since gone bankrupt.
BAKER,K.F. Baker Testing Services, Inc. 85/12/06. MACDONALD,C.E. NRC - No Detailed Affiliation Given. 1p. 34113:306-34113:307.

DOCKET 71-0395 NAVY, DEPT. OF

8601220555 Advises that QA program approval for radioactive matl package:0395 expires on 860228.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. Navy, Dept. of. 1p. 34334:287-34334:287.

DOCKET 71-0399 NORTH CAROLINA, STATE OF

8601230200 Advises that QA program approval for radioactive matl packages:0399 expires on 860228.Renewal must be requested 30 days prior to expiration date for continuation of program until final determination of application.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. WAGNER,F.T. North Carolina, State of. 1p. 34358:027-34358:027.

DOCKET 71-0409 BRISTOL STEEL & IRON WORKS, INC.

8601230062 Advises that QA program approval for radioactive matl package:0409 expires on 860228.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. SWINEZ,D.L. Bristol Steel & Iron Works, Inc. 1p. 34352:344-34352:344.

DOCKET 71-0435 THIOKOL CORP.

8601020253 Informs that QA program,due to expire on 860630,will be updated & submitted for renewal prior to expiration.Current program approval for radioactive matl package:0435,dtd 810514,attached
MAGNUSSON,E.J. Morton Thiokol, Inc. 85/12/05. MACDONALD,C.E. Transportation Certification Branch. 1p. 34113:320-34113:322.

--8601020262 QA program approval for radioactive matl package:0435,Rev 0.
MACDONALD,C.E. Transportation Certification Branch. 81/05/14. 1p. 34113:321-34113:322.

DOCKET 71-0470 PENNSYLVANIA STATE UNIV.

8601090702 Requests registration as user of Model ETR.
MCMASTER,I.B. Pennsylvania State Univ., University Park, PA. 85/12/17. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:011-34238:012.

DOCKET 71-0510 GESELLSCHAFT FUER NUKLEAR SERVICE, MBH

8601300063 Responds to Item 7.3.2 re corrections to shielding of CASTOR V/21 TSAR,per L Rouse 850930 ltr.Mod to gamma shielding proposed,based on dose rate measurements obtained during demonstration test at INEL.Figures encl.
KINGSLEY,K.R. General Nuclear Systems, Inc. 86/01/02. ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 6pp. 34422:112-34422:117.

DOCKET 71-0550 NAVY, DEPT. OF

8601220369 Requests addl info re 850827 request for QA program approval for radioactive matl package:0550.Cobalt container svc procedure represents implementation of program.Description of program,per 10CFR71,requested.W/o stated encl.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. BALTER,S. Phillips Medical Systems, Inc. 1p. 34348:259-34348:259.

DOCKET 71-0551 SIEMENS MEDICAL SYS, INC.

8601090653 Forwards QC program, "Info for Med-Technicians," for Siemens cobalt source shipping container Type S1747.Program also part of application for renewal of License 29-10598-01.
HORNDASCH,A.E. Siemens Medical Systems, Inc. (subs. of Siemens Capital Corp.). 85/08/27. MCDONALD,C. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 34238:071-34238:080.

--8601090672 Procedure T2-910.036.01.01.05, "Check of Shipping Container Model S 1747 for Co-60 or Cs-137 Sources."
* Siemens Medical Systems, Inc. (subs. of Siemens Capital Corp.). 84/09/30. 5pp. 34238:073-34238:077.

--8601090678 Forwards fee for License 29-10598-01.
HORNDASCH,A.E. Siemens Medical Systems, Inc. (subs. of Siemens Capital Corp.). 85/12/10. JACKSON,G. License Fee Management Branch. 1p. 34238:078-34238:078.

--8601090691 Advises that unless fee requested in NRC 850924 ltr for 850817 application for approval of QA program for radioactive matl package:0551 received within 30 days of ltr date,application will be considered abandoned.
JACKSON,G. License Fee Management Branch. 85/12/03. HORNDASCH,A.F. Siemens Medical Systems, Inc. (subs. of Siemens Capital Corp.). 1p. 34238:079-34238:079.

--8601090698 Requests fee for 850817 application for approval of QA program for radioactive matl package:0551.
JACKSON,G. License Fee Management Branch. 85/09/24. HORNDASCH,A.F. Siemens Medical Systems, Inc. (subs. of Siemens Capital Corp.). 1p. 34238:080-34238:080.

8601270454 Advises that 860110 submittal of safety procedures for loading/unloading radioactive sources not type of info requested by branch 851003 ltr.Annex 3 of Reg Guide 7.10 should be referred to in preparing submittal.
MACDONALD,C.E. Transportation Certification Branch. 86/01/21. HORNDASCH,A. Siemens Corp. 1p. 34371:134-34371:134.

DOCKET 71-0556 UNIV. OF KANSAS

8601300056 Remits fee for 851119 request for registration as user of certain Chem-Nuclear,Inc,radioactive matls shipping containers.QA program will be applied to transportation activities,in accordance w/10CFR71.103(f).
BOOKER,J.E. Gulf States Utilities Co. 85/12/19. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34421:354-34421:355.

DOCKET 71-0557 NDE SERVICES, INC.

8601300038 Informs that written QA program submitted for review on 820825 as response to notice of violation from NRC 820715 audit.NRC ltr of acceptance received on 820928 & no action necessary.
TAYLOR,T.J. NDE Services, Inc. 85/12/02. MACDONALD,C.E. Transportation Certification Branch. 1p. 34423:153-34423:163.

8601160311 Forwards QA program approval for radioactive matl package: 0557,Rev 0. MACDONALD,C.E. Transportation Certification Branch. 86/01/13. TAYLOR,T.T. NDE Services, Inc. 1p. 34292:081-34292:082.

--8601160315 QA program approval for radioactive matl package:0557,Rev 0.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. 1p. 34292:082-34292:082.

DOCKET 71-0558 CRAMER & LINDELL ENGINEERS, INC.

8601080404 Forwards Rev 0 to industrial radiography operating & emergency procedures manual, "Shipping Container QA Requirements," per Reg Guide 7.10 requirements.Fee paid.
ORLOSKY,D.M. Cramer & Lindell Engineering, Inc. 85/12/05. MACDONALD,C.E. Transportation Certification Branch. 1p. 34230:336-34230:345.

--8601080407 Rev 0 to industrial radiography operating & emergency procedures manual, "Shipping Container QA Requirements."
* Cramer & Lindell Engineering, Inc. 85/03/19. 7pp. 34230:337-34230:343.

--8601080410 Forwards fee for review of radiographic quality program.
ORLOSKY,D.M. Cramer & Lindell Engineering, Inc. 85/12/12. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34230:344-34230:345.

8601280280 Forwards QA program approval for radioactive matl package: 0558,Rev 0. MACDONALD,C.E. Transportation Certification Branch. 86/01/23. ORLOSKY,D. Cramer & Lindell Engineering, Inc. 1p. 34387:058-34387:059.

--8601280282 QA program approval for radioactive matl package:0558,Rev 0.
MACDONALD,C.E. Transportation Certification Branch. 86/01/23. 1p. 34387:059-34387:059.

DOCKET 71-0559 NON DESTRUCTIVE TESTING CORP.

8601020596 Requests registration as user of Models 660 & 650.QA program encl.Fee paid.
LAWS,A.C. Non Destructive Testing Corp. 85/12/09. MACDONALD,C.E. Transportation Certification Branch. 1p. 34117:326-34117:332.

--8601020602 QA program for industrial radiography licensees.
* Non Destructive Testing Corp. 85/12/09. 4pp. 34117:327-34117:332.

8601160281 Forwards QA program approval for radioactive matl package: 0559,Rev 0. MACDONALD,C.E. Transportation Certification Branch. 86/01/09. LAWS,A.C. Non Destructive Testing Corp. 1p. 34292:130-34292:131.

--8601160282 QA program approval for radioactive matl package:0559,Rev 0.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. 1p. 34292:131-34292:131.

DOCKET 71-0560 BMY

8601160650 Forwards QA program approval for radioactive matl package: 0560,Rev 0. MACDONALD,C.E. Transportation Certification Branch. 86/01/09. MILLER,J.M. Harsco Corp. 1p. 34292:321-34292:322.

--8601160654 QA program approval for radioactive matl package:0560, Rev 0.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. 1p. 34292:322-34292:322.

DOCKET 71-0561 CALIFORNIA, UNIV. OF, SANTA BARBARA

8601090713 Requests registration as user of Model FL 10-1.Rev 0 to QA program for use of Model FL 10-1 encl for approval.
PROFIO,A.E. California, Univ. of, Santa Barbara, CA. 85/12/17. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34238:003-34238:010.

--8601090721 Rev 0 to QA program for use of Model FL 10-1.
* California, Univ. of, Santa Barbara, CA. 85/12/31. 7pp. 34238:005-34238:010.

8601160345 Forwards QA program approval for radioactive matl package: 0561,Rev 0. MACDONALD,C.E. Transportation Certification Branch. 86/01/09. PROFIO,A.E. California, Univ. of, Santa Barbara, CA. 1p. 34287:322-34287:323.

--8601160346 QA program approval for radioactive matl package:0561,Rev 0.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. 1p. 34287:323-34287:323.

DOCKET 71-0562 GEORGIA INSTITUTE OF TECHNOLOGY

8601090275 Application for QA program approval for radioactive matl packages:0562 & 9134.
KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 85/12/10. MACDONALD,C.E. Transportation Certification Branch. 1p. 34239:087-34239:090.

--8601090281 QA program for shipment of irradiated fuel.
* Georgia Institute of Technology, Atlanta, GA. 85/12/10. 3pp. 34239:088-34239:090.

8601160643 Forwards QA program approval for radioactive matl package: 0562,Rev 0. MACDONALD,C.E. Transportation Certification Branch. 86/01/09. KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 1p. 34292:323-34292:324.

--8601160648 QA program approval for radioactive matl package:0562,Rev 0.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. 1p. 34292:324-34292:324.

DOCKET 71-0563 EDWARDS PIPELINE TESTING, INC.

8601290217 Requests registration as user of Gamma Industries Models 6717-B,Century S & Century SA & Gulf Nuclear Models 20-VS & 40-VS & Spec Model 2-T.QA program encl.
BECK,J.R. Edwards Pipeline Testing, Inc. 85/12/17. Office of Nuclear Material Safety & Safeguards,Director. 1p. 34419:041-34419:081.

--8601290226 Section VIII to "QA Program for Shipping Containers."
* Edwards Pipeline Testing, Inc. 85/12/17. 11pp. 34419:042-34419:081.

8601270436 Forwards QA program approval for radioactive matl package: 0563,Rev 0. MACDONALD,C.E. Transportation Certification Branch. 86/01/17. BECK,J.R. Edwards Pipeline Testing, Inc. 1p. 34371:118-34371:119.

--8601270444 QA program approval for radioactive matl package:0563, Rev 0.
MACDONALD,C.E. Transportation Certification Branch. 86/01/17. 1p. 34371:119-34371:119.

DOCKET 71-0565 NAVY, DEPT. OF

8601080422 Forwards endorsed request for QA program approval for radioactive matl package:0565.
DURFEE,P.J. Navy, Dept. of, Naval Sea Systems Command. 85/12/31. Transportation Certification Branch. 2pp. 34228:309-34228:332.

--8601080431 Application for approval of QA program for radioactive matl package:0565. "QA Program for Packaging of Radioactive Matl for Transport & Transportation of Radioactive Matl Under Certain Conditions (10CFR71)" encl.
YOUNG,R.K. Navy, Dept. of. 85/12/13. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34228:311-34228:332.

--8601080450 " QA Program for Packaging of Radioactive Matl for Transport & Transportation of Radioactive Matl Under Certain Conditions (10CFR71)."
* Navy, Dept. of. 85/12/13. 19pp. 34228:313-34228:332.

8601220374 Forwards QA program approval for radioactive matl package: 0565,Rev 0. MACDONALD,C.E. Transportation Certification Branch. 86/01/15. Navy, Dept. of. 1p. 34348:256-34348:257.

--8601220383 QA program approval for radioactive matl package:0565,Rev 0.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. 1p. 34348:257-34348:257.

DOCKET 71-0566 GULF STATES UTILITIES CO.

8601160520 Forwards QA program approval for radioactive matl package: 0566,Rev 0. MACDONALD,C.E. Transportation Certification Branch. 86/01/13. BOOKER,J.E. Gulf States Utilities Co. 1p. 34286:202-34286:203.

--8601160524 QA program approval for radioactive matl package:0566,Rev 0.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. 1p. 34286:203-34286:203.

DOCKET 71-0568 TECHNICAL WELDING & INSPECTION SERVICES, INC.

8601300163 Requests registration as user of Gamma Industries Models 6717-B,100A & C8,Gulf Nuclear Models 20-VS & 40-VS,Tech/Ops Models 660 & 660E & Source Product & Equipment Co Model C-1. QA program for shipping transport containers encl.
DAVIS,P. Technical Welding & Inspection Services. 85/12/18. Office of Nuclear Material Safety & Safeguards,Director. 1p. 34421:094-34421:106.

--8601300164 "QA Program for Transport Containers."
* Technical Welding & Inspection Services. 85/12/18. 11pp. 34421:095-34421:106.

DOCKET 71-4888 MODEL: SENTINEL-25A, B, C, C3, D, E, F, TELEDYNE ENERGY

8503080156 Responds to 850214 ltr re renewal of Certificates of Compliance 4888 & 5862 & designation as Type B(U).Offers no objection to renewal schedule outlined in ltr.No action will be taken until all requirements in 10CFR71 addressed.
MACDONALD,C.E. Transportation Certification Branch. 85/03/01. VOGT,J.J. Teledyne Energy Systems. 1p. 29300:093-29300:093.

DOCKET 71-5450 MODEL: RCC, -1, -2, -3, -4, WESTINGHOUSE ELECTRIC CORP.

8601290294 Application for amend to Certificate of Compliance 5450 to extend expiration date to 860430 & to permit continued use of shipping package for intl shipments during period while renewal application being reviewed.Fee paid.
NARDI,A.J. Westinghouse Electric Corp. 86/01/10. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34401:354-34401:355.

8601220377 Forwards Rev 22 to Certificate of Compliance 5450 for Model RCC-series packages.
MACDONALD,C.E. Transportation Certification Branch. 86/01/16. NARDI,A.J. Westinghouse Electric Corp. 2pp. 34347:291-34347:298.

--8601220382 Certificate of Compliance 5450,Rev 22,for Models RCC,RCC-1, RCC-2,RCC-3 & RCC-4.Approval record encl.
MACDONALD,C.E. Transportation Certification Branch. 86/01/16. 6pp. 34347:293-34347:298.

DOCKET 71-5597 MODEL: TUNGSTEN SHIELDED CASK, ENERGY, DEPT. OF

8601290268 Responds to 850625 ltr re cask certification.Testing involved modified tungsten cask & results showed cask sustained only minimal damage.All currently operational casks modified to new design.Where oversize drawing.
MAUCK,C.J. Energy, Dept. of. 86/01/16. MACDONALD,C.E. Transportation Certification Branch. 26pp. 34401:304-34401:329.

DOCKET 71-5796 MODEL: 181375, 181361, ADVANCED MEDICAL SYSTEMS, INC.

8601280278 Forwards request for addl info re 82110' application for amend to Certificate of Compliance 5796 for Model 181375. Info requested within 30 days.Addl info requested in form of revised pages.
MACDONALD,C.E. Transportation Certification Branch. 86/01/23. IRWIN,H.R. Advanced Medical Systems, Inc. 2pp. 34387:060-34387:061.

DOCKET 71-5805 MODEL: CNS 3-55, CHEM-NUCLEAR SYSTEMS, INC.

8601090800 Requests registration as user of listed models.
SCOTT,D.J. Commonwealth Edison Co. 85/12/20. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:069-34238:070.

8601170288 Notification of registration as user of listed models in response to 851220 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. SHARPER,D.E. Commonwealth Edison Co. 2pp. 34314:237-34314:238.

DOCKET 71-5862 MODEL: SENTINEL-100F, TELEDYNE ENERGY SYSTEMS

8503080156 Responds to 850214 ltr re renewal of Certificates of Compliance 4888 & 5862 & designation as Type B(U).Offers no objection to renewal schedule outlined in ltr.No action will be taken until all requirements in 10CFR71 addressed.
MACDONALD,C.E. Transportation Certification Branch. 85/03/01. VOGT,J.J. Teledyne Energy Systems. 1p. 29300:093-29300:093.

8510220350 Authorizes placement of Sentinel 100F proprietary drawings in PDR.
VOGT,E. Teledyne Energy Systems. 85/10/02. ODEGAARDEN,R. Transportation Certification Branch. 2pp. 33098:130-33098:130.

DOCKET 71-5908 MODEL: DOT-6M TYPE B, BABCOCK & WILCOX CO.

8601090805 Application for renewal of Certificate of Compliance 5908 for Model DOT-6m Type B.Fee paid.
MAXIN,A.M. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/12/12. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:065-34238:066.

DOCKET 71-5942 MODEL: GE-700, GENERAL ELECTRIC CO.

8512130474 Advises that 851111 application for amend to Certificate of Compliance 5942 incomplete.Complete engineering drawing of liner & demonstration of leak tightness under accident conditions required.Submittal schedule requested in 30 days.
MACDONALD,C.E. Transportation Certification Branch. 85/12/12. SCHWOERER,F. Neutron Products, Inc. 1p. 33887:225-33887:225.

DOCKET 71-5971 MODEL: 200, GENERAL ELECTRIC CO.

8601020548 Requests registration as user of Model GE-200.
MINECK,D.L. Iowa Electric Light & Power Co. 85/12/03. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34116:291-34116:292.

8601160435 Notification of registration as user of Model 200,in response to 851203 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. GIORGIO,H. Iowa Electric Light & Power Co. 1p. 34286:289-34286:289.

DOCKET 71-6144 MODEL: B-2, U.S. ECOLOGY, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-6601 MODEL: CNS 8-120, CHEM-NUCLEAR SYSTEMS, INC.

8601090800 Requests registration as user of listed models.
SCOTT,D.J. Commonwealth Edison Co. 85/12/20. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:069-34238:070.

8601300250 Forwards Rev 1 to, "SAR for Chem-Nuclear Sys,Inc Model CNS 8-120A,Certificate of Compliance 6601 Type A Radwaste Shipping Container." Itemized response to each NRC comment encl.
ANDERSON,R.T. Chem-Nuclear Systems, Inc. 85/12/30. MACDONALD,C.E. Transportation Certification Branch. 4pp. 34431:196-34431:208.

--8601300258 Rev 1 to "SAR for Chem-Nuclear Sys,Inc Model CNS 8-120A Certificate of Compliance 6601 Type A Radwaste Shipping Container," consolidated version.
* Chem-Nuclear Systems, Inc. 85/12/31. 7pp. 34431:200-34431:208.

8601170288 Notification of registration as user of listed models in response to 851220 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. SHARPER,D.E. Commonwealth Edison Co. 2pp. 34314:237-34314:238.

8601220371 Notification of registration as user of Models CNS 8-120, CNS 14-195-H,CNS 21-300,CNS 6-80-2,CNS 6-80-2A,HN-100 Series 3,CNS 14-170 III & NUS 14-170 I,in response to 851119 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/16. BOOKER,J.E. Gulf States Utilities Co. 1p. 34348:258-34348:258.

DOCKET 71-6613 MODEL: 702, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-6717 MODEL: 6717-B, GAMMA INDUSTRIES

8601290217 Requests registration as user of Gamma Industries Models 6717-B,Century S & Century SA & Gulf Nuclear Models 20-VS & 40-VS & Spec Model 2-T.QA program encl.
BECK,J.R. Edwards Pipeline Testing, Inc. 85/12/17. Office of Nuclear Material Safety & Safeguards,Director. 1p. 34419:041-34419:081.

--8601290226 Section VIII to "QA Program for Shipping Containers."
* Edwards Pipeline Testing, Inc. 85/12/17. 11pp. 34419:042-34419:081.

DOCKET 71-6744 MODEL: 6744, U.S. ECOLOGY, INC.

8601270429 Advises that Certificate of Compliance 6744,Rev 7,expired on 851130.Use of Model 6744 terminated.
MACDONALD,C.E. Transportation Certification Branch. 86/01/17. MCGREW,J.W. Teledyne Energy Systems. 2pp. 34371:126-34371:127.

DOCKET 71-9009 MODEL: FL 10-1, GENERAL ELECTRIC CO.

8601090713 Requests registration as user of Model FL 10-1.Rev 0 to QA program for use of Model FL 10-1 encl for approval.
PROFIO,A.E. California, Univ. of, Santa Barbara, CA. 85/12/17. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34238:003-34238:010.

--8601090721 Rev 0 to QA program for use of Model FL 10-1.
* California, Univ. of, Santa Barbara, CA. 85/12/31. 7pp. 34238:005-34238:010.

8601290252 Requests status of application for registration as user of Model FL-10-1 for shipping L-77 reactor fuel to Idaho Chemical Processing Plant & accompanying UCSB QA Plan.
PROFIO,A.E. California, Univ. of, Santa Barbara, CA. 86/01/09. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34418:239-34418:240.

8601220361 Notification of registration as user of Model FL10-1, in response to 851217 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. PROFIO,A.E. California, Univ. of, Santa Barbara, CA. 1p. 34348:260-34348:260.

DOCKET 71-9010 MODEL: NLI-1/2, NUCLEAR ASSURANCE CORP.

8601220420 Forwards Rev 16 to Certificate of Compliance 9010 for Model NLI-1/2.
MACDONALD,C.E. Transportation Certification Branch. 86/01/16. JOHNSON,C.R. Nuclear Assurance Corp. 3pp. 34348:239-34348:247.

--8601220424 Certificate of Compliance 9010,Rev 16,for Model NLI-1/2. Approval record encl.
MACDONALD,C.E. Transportation Certification Branch. 86/01/16. 6pp. 34348:242-34348:247.

DOCKET 71-9015 MODEL: TN-8, -8L, TRANSNUCLEAR, INC.

8601300080 Discusses water discovered & drained from fuel compartments of empty TN-8L.4 & TN-8L.3 casks on 851119 & 21, respectively.More stringent vacuum drying criteria to prevent recurrence implemented.Schedule of operations encl.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/19. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 5pp. 34421:338-34421:341.

8601300233 Forwards Rev 10 to, "TN-8,TN-8L & TN-9 SAR,Vols 1 & 2." Backfilling requirements following fuel loading revised to require prompt backfilling of cavity w/inert gas or to pressure that cavity would be 1.06 at thermal equilibrium.
GOLDMANN,K. Transnuclear, Inc. 85/12/27. MACDONALD,C.E. Transportation Certification Branch. 8pp. 34425:291-34425:350.

--8601300238 Rev 10 to "TN-8,TN-8L & TN-9 SAR,Vols 1 & 2."
* Transnuclear, Inc. 85/12/27. 53pp. 34425:298-34425:350.

DOCKET 71-9016 MODEL: TN-9, TRANSNUCLEAR, INC.

8601300233 Forwards Rev 10 to, "TN-8,TN-8L & TN-9 SAR,Vols 1 & 2." Backfilling requirements following fuel loading revised to require prompt backfilling of cavity w/inert gas or to pressure that cavity would be 1.06 at thermal equilibrium.
GOLDMANN,K. Transnuclear, Inc. 85/12/27. MACDONALD,C.E. Transportation Certification Branch. 8pp. 34425:291-34425:350.

--8601300238 Rev 10 to "TN-8,TN-8L & TN-9 SAR,Vols 1 & 2."
* Transnuclear, Inc. 85/12/27. 53pp. 34425:298-34425:350.

DOCKET 71-9019 MODEL: BU-7, GENERAL ELECTRIC CO.

8601290232 Forwards application for amend to Certificate of Compliance 9019,demonstrating compliance of BV-7 shipping package w/new requirements of 10CFR71.Fee paid.
WINSLOW,T.P. General Electric Co. 86/01/06. MACDONALD,C.E. Transportation Certification Branch. 3pp. 34418:246-34419:036.

--8601290238 Application for amend to Certificate of Compliance 9019, demonstrating compliance of BV-7 shipping package w/new requirements of 10CFR71.
* General Electric Co. 86/01/06. 148pp. 34418:249-34419:036.

8601300055 Application for amend to Certificate of Compliance 9019, requesting time extension for BU 7 shipping container gasket replacement requirement.Fee paid.
WINSLOW,T.P. General Electric Co. 85/11/16. MACDONALD,C.E. Transportation Certification Branch. 3pp. 34421:356-34421:360.

--8601300067 Forwards fee for 851118 application for amend to Certificate of Compliance 9019,extending time for gasket replacement on BU-7 shipping container & 860106 demonstration of compliance w/10CFR71 requirements.
DUNN,S.S. General Electric Co. 86/01/07. JACKSON,G. License Fee Management Branch. 1p. 34421:360-34421:360.

DOCKET 71-9021 MODEL: 750, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9027 MODEL: 741 & 741E, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9028 MODEL: 684 & 684E, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9029 MODEL: 676 & 676E, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9032 MODEL: 650, TECH/OPS, INC.

8601020596 Requests registration as user of Models 660 & 650.QA program encl.Fee paid.
LAWS,A.C. Non Destructive Testing Corp. 85/12/09. MACDONALD,C.E. Transportation Certification Branch. 1p. 34117:326-34117:332.

--8601020602 QA program for industrial radiography licensees.
* Non Destructive Testing Corp. 85/12/09. 4pp. 34117:327-34117:332.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

8601220524 Notification of registration as user of Models 650,660 & 660E,in response to 851209 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. LAWS,A.C. Non Destructive Testing Corp. 1p. 34348:162-34348:162.

DOCKET 71-9033 MODEL: 660 & 660E, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

8601220524 Notification of registration as user of Models 650,660 & 660E,in response to 851209 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. LAWS,A.C. Non Destructive Testing Corp. 1p. 34348:162-34348:162.

8601220526 Notification of registration as user of Models 660 & 660E, in response to 851122 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. MILLER,J.M. Harsco Corp. 1p. 34348:128-34348:128.

DOCKET 71-9035 MODEL: 680 & 680E, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9036 MODEL: C-1, SOURCE PRODUCTION & EQUIPMENT CO., INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9039 MODEL: 715, TECH/OPS, INC.

8512130422 Notification of registration as user of Model 715,in response to 851118 request.
MACDONALD,C.E. Transportation Certification Branch. 85/12/10. GARRISON,R.F. Energy, Dept. of. 1p. 33887:241-33887:241.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9044 MODEL: GE-1600, GENERAL ELECTRIC CO.

8601030451 Requests registration as user of Models CNSI 21-300 & CNSI 1-13G.Future ltrs,SARs & drawings should be forwarded to DK Sgarlata.
AUSTIN,M.A. Babcock & Wilcox Co. 85/12/03. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34150:293-34150:294.

8601080400 Requests registration as user of Model GE 1600.
MAUCK,C.J. Energy, Dept. of. 85/12/23. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34230:354-34230:355.

8601140454 Notification of registration as user of Models GE-1600 & CNS 21-300 in response to 851203 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. AUSTIN,M.A. Babcock & Wilcox Co. 1p. 34271:020-34271:020.

8601160660 Notification of registration as user of Model GE-1600 in response to 851223 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. GARRISON,R.F. Energy, Dept. of. 1p. 34292:316-34292:316.

DOCKET 71-9049 MODEL: GE-500, GENERAL ELECTRIC CO.

8601080403 Forwards Rev 5 to Certificate of Compliance 9049 for Model GE-500.
MACDONALD,C.E. Transportation Certification Branch. 85/12/24. IRWIN,H.R. Advanced Medical Systems, Inc. 1p. 34230:346-34230:350.

--8601080405 Certificate of Compliance 9049,Rev 5,for Model GE-500. Approval record encl.
MACDONALD,C.E. Transportation Certification Branch. 85/12/24. 4pp. 34230:347-34230:350.

8601100484 Forwards Rev 6 to Certificate of Compliance 9049 for Model GE-500.
MACDONALD,C.E. Transportation Certification Branch. 85/12/30. IRWIN,H.R. Advanced Medical Systems, Inc. 1p. 34239:330-34239:333.

--8601100488 Certificate of Compliance 9049,Rev 6,for Model GE-500. Approval record encl.
MACDONALD,C.E. Transportation Certification Branch. 85/12/30. 3pp. 34239:331-34239:333.

DOCKET 71-9053 MODEL: 683, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9056 MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.,

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

8601290217 Requests registration as user of Gamma Industries Models 6717-B,Century S & Century SA & Gulf Nuclear Models 20-VS & 40-VS & Spec Model 2-T.QA program encl.
BECK,J.R. Edwards Pipeline Testing, Inc. 85/12/17. Office of Nuclear Material Safety & Safeguards,Director. 1p. 34419:041-34419:081.

--8601290226 Section VIII to "QA Program for Shipping Containers."
* Edwards Pipeline Testing, Inc. 85/12/17. 11pp. 34419:042-34419:081.

DOCKET 71-9073 MODEL: OH-142 SERIES & NUS 10-135, NUCLEAR PACKAGING,

8601020545 Requests registration as user of Model OH-142 MKIB.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/12/05. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 1p. 34116:293-34116:294.

8601160389 Notification of registration as user of Models OH-142, OH-142 MKI,OH-142 MKIB,OH-142 MKII & NUS 10-135,in response to 851205 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. DOLAN,J.E. Indiana & Michigan Electric Co. 1p. 34287:313-34287:313.

8601160663 Notification of registration as user of listed model numbers in response to 851227 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. ANDOGNINI,G.C. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34292:314-34292:315.

DOCKET 71-9079 MODEL: NUPAC 14D-2.0 & HN-100 SERIES 2 & 2A,

8601090800 Requests registration as user of listed models.
SCOTT,D.J. Commonwealth Edison Co. 85/12/20. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:069-34238:070.

8601160663 Notification of registration as user of listed model numbers in response to 851227 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. ANDOGNINI,G.C. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34292:314-34292:315.

8601170288 Notification of registration as user of listed models in response to 851220 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. SHARPER,D.E. Commonwealth Edison Co. 2pp. 34314:237-34314:238.

DOCKET 71-9080 MODEL: HN-600, NUPAC 100 & CNS 7-100,

8601090800 Requests registration as user of listed models.
SCOTT,D.J. Commonwealth Edison Co. 85/12/20. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:069-34238:070.

8601160663 Notification of registration as user of listed model numbers in response to 851227 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. ANDOGNINI,G.C. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34292:314-34292:315.

8601170288 Notification of registration as user of listed models in response to 851220 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. SHARPER,D.E. Commonwealth Edison Co. 2pp. 34314:237-34314:238.

DOCKET 71-9094 MODEL: CNS 14-195-H, CHEM-NUCLEAR SYSTEMS, INC.

8601090800 Requests registration as user of listed models.
SCOTT,D.J. Commonwealth Edison Co. 85/12/20. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:069-34238:070.

8601170288 Notification of registration as user of listed models in response to 851220 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. SHARPER,D.E. Commonwealth Edison Co. 2pp. 34314:237-34314:238.

8601220371 Notification of registration as user of Models CNS 8-120, CNS 14-195-H,CNS 21-300,CNS 6-80-2,CNS 6-80-2A,HN-100 Series 3,CNS 14-170 III & NUS 14-170 I,in response to 851119 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/16. BOOKER,J.E. Gulf States Utilities Co. 1p. 34348:258-34348:258.

DOCKET 71-9096 MODEL: CNS 21-300, CHEM-NUCLEAR SYSTEMS, INC.

8601030451 Requests registration as user of Models CNSI 21-300 & CNSI 1-13G.Future ltrs,SARs & drawings should be forwarded to DK Sgarlata.
AUSTIN,M.A. Babcock & Wilcox Co. 85/12/03. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34150:293-34150:294.

8601080588 Requests registration as user of Model CNS 21-300.
* Detroit Edison Co. 85/12/13 MACDONALD,C.E. Transportation Certification Branch. 3pp. 34230:116-34230:118.

8601090800 Requests registration as user of listed models.
SCOTT,D.J. Commonwealth Edison Co. 85/12/20. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:069-34238:070.

8601140454 Notification of registration as user of Models GE-1600 & CNS 21-300 in response to 851203 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. AUSTIN,M.A. Babcock & Wilcox Co. 1p. 34271:020-34271:020.

8601160657 Notification of registration as user of Model CNS 21-300 in response to 851213 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/10. WEBER,C.T. Detroit Edison Co. 1p. 34292:320-34292:320.

8601170288 Notification of registration as user of listed models in response to 851220 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. SHARPER,D.E. Commonwealth Edison Co. 2pp. 34314:237-34314:238.

8601220371 Notification of registration as user of Models CNS 8-120, CNS 14-195-H,CNS 21-300,CNS 6-80-2,CNS 6-80-2A,HN-100 Series 3,CNS 14-170 III & NUS 14-170 I,in response to 851119 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/16. BOOKER,J.E. Gulf States Utilities Co. 1p. 34348:258-34348:258.

DOCKET 71-9098 MODEL: UCC-20WC-2 & 2A, CINTICHEM, INC.

8601130087 Application for amend to Rev 4 to Certificate of Compliance 9098 for Models UCC-20WC-2 & UCC-20WC-2A.Requests that Medi-Physics Inc be added as registered user.Union Carbide Corp should be deleted.W/one oversize drawing.Fee paid.
RUZICKA,W.G. Cintichem, Inc. 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34270:049-34270:051.

8601100421 Forwards Rev 5 to Certificate of Compliance 9098 for Models CI-20WC-2 & CI-20WC-2A.
MACDONALD,C.E. Transportation Certification Branch. 86/01/03. RUZICKA,W.G. Cintichem, Inc. 1p. 34240:038-34240:041.

--8601100424 Certificate of Compliance 9098,Rev 5,for Models CI-20WC-2 & CI-20WC-2A.Approval record encl.
MACDONALD,C.E. Transportation Certification Branch. 86/01/03. 3pp. 34240:039-34240:041.

DOCKET 71-9103 MODEL: NLI-6502, NUCLEAR ASSURANCE CORP.

8601080662 Forwards revised data for application for Rev 3 to Certificate of Compliance 9103,per discussions between AH Wells & Transportation Certification Branch personnel.
HOUSTON,J.V. Nuclear Assurance Corp. 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 89pp. 34228:214-34228:302.

DOCKET 71-9107 MODEL: 771, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9110 MODEL: MX-IC-100, MAGNAFLUX CORP.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9111 MODEL: CNS 6-80-2 & 2A, CHEM-NUCLEAR SYSTEMS, INC.

8601090800 Requests registration as user of listed models.
SCOTT,D.J. Commonwealth Edison Co. 85/12/20. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:069-34238:070.

8601170288 Notification of registration as user of listed models in response to 851220 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. SHARPER,D.E. Commonwealth Edison Co. 2pp. 34314:237-34314:238.

8601220371 Notification of registration as user of Models CNS 8-120, CNS 14-195-H,CNS 21-300,CNS 6-80-2,CNS 6-80-2A,HN-100 Series 3,CNS 14-170 III & NUS 14-170 I,in response to 851119 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/16. BOOKER,J.E. Gulf States Utilities Co. 1p. 34348:258-34348:258.

DOCKET 71-9134 MODEL: ETR, ENERGY, DEPT. OF

8601090275 Application for QA program approval for radioactive matl packages:0562 & 9134.
KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 85/12/10. MACDONALD,C.E. Transportation Certification Branch. 1p. 34239:087-34239:090.

--8601090281 QA program for shipment of irradiated fuel.
* Georgia Institute of Technology, Atlanta, GA. 85/12/10. 3pp. 34239:088-34239:090.

8601090702 Requests registration as user of Model ETR.
MCMASTER,I.B. Pennsylvania State Univ., University Park, PA. 85/12/17. MCDONALD,C.E. Transportation Certification Branch. 1p. 34238:011-34238:012.

8601150008 Notification of registration as user of Model ETR in response to 851217 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. MCMASTER,I.B. Pennsylvania State Univ., University Park, PA. 1p. 34278:012-34278:012.

8601160202 Notification of registration as user of Model ETR in response to 851115 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 1p. 34284:271-34284:271.

DOCKET 71-9135 MODEL: CENTURY S & SA, CEN. UNIV. S & SA, GAMMA

8601290217 Requests registration as user of Gamma Industries Models 6717-B,Century S & Century SA & Gulf Nuclear Models 20-VS & 40-VS & Spec Model 2-T.QA program encl.
BECK,J.R. Edwards Pipeline Testing, Inc. 85/12/17. Office of Nuclear Material Safety & Safeguards,Director. 1p. 34419:041-34419:081.

--8601290226 Section VIII to "QA Program for Shipping Containers."
* Edwards Pipeline Testing, Inc. 85/12/17. 11pp. 34419:042-34419:081

DOCKET 71-9137 MODEL: 820, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9141 MODEL: 900, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9142 MODEL: MRC-20WC, MONSANTO RESEARCH CORP.

8512130480 Notification of registration as user of Model MRC-20WC in response to 851126 ltr.
MACDONALD,C.E. Transportation Certification Branch. 85/12/10. CUNNINGHAM,G.E. General Electric Co. 1p. 33887:221-33887:221.

DOCKET 71-9143 MODEL: 920, TECH/OPS, INC.

8601020314 Application for renewal of Certificate of Compliance 9143 for Model 920.Fee paid.
ROUGHAN,C. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/11/26. MACDONALD,C. Transportation Certification Branch. 2pp. 34113:191-34113:192.

8601160206 Forwards Rev 2 to Certificate of Compliance 9143 for Model 920.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 2pp. 34284:266-34284:270.

--8601160210 Certificate of Compliance 9143,Rev 2,for Model 920.Approval record encl.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. 3pp. 34284:268-34284:270.

DOCKET 71-9145 MODEL: NUPAC 50-1.5L, -2.5L, -3.0L & -4.0L, ARKANSAS

8601160663 Notification of registration as user of listed model numbers in response to 851227 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. ANDOGNINI,G.C. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34292:314-34292:315.

DOCKET 71-9147 MODEL: 850, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9148 MODEL: 770, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9151 MODEL: HN-100 SERIES 3, CNS 14-170 III, NUS 14-170 I,

8601060079 Requests withdrawal of 851114 application for Certificate of Compliance 9151 for Model HW-100 Series 3.Revised application,w/proprietary info deleted,will be resubmitted by 860109.
LEDUC,R.J. Westinghouse Hittman Nuclear, Inc. 85/12/11. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34153:182-34153:183.

8601090732 Requests registration as user of Models HN-100 Series 3,CNS 14-170 III & NUS 14-170 I.
BRIDEN,D.W. Toledo Edison Co. 85/12/12. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 34237:356-34237:357.

8601090800 Requests registration as user of listed models.
SCOTT,D.J. Commonwealth Edison Co. 85/12/20. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:069-34238:070.

8601160264 Notification of registration as user of Models HN-100 Series 3,CNS 14-170 III & NUS 14-170 I,in response to 851212 request.
MACDONALD,C.E Transportation Certification Branch. 86/01/09. MURRAY,T. Toledo Edison Co. 1p. 34292:132-34292:132.

8601170288 Notification of registration as user of listed models in response to 851220 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. SHARPER,D.E. Commonwealth Edison Co. 2pp. 34314:237-34314:238.

8601220371 Notification of registration as user of Models CNS 8-120, CNS 14-195-H,CNS 21-300,CNS 6-80-2,CNS 6-80-2A,HN-100 Series 3,CNS 14-170 III & NUS 14-170 I,in response to 851119 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/16. BOOKER,J.E. Gulf States Utilities Co. 1p. 34348:258-34348:258.

DOCKET 71-9154 MODEL: 858, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9156 MODEL: IR-50, INDUSTRIAL NUCLEAR CO.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9157 MODEL: IR-100, INDUSTRIAL NUCLEAR CO.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9159 MODEL: NUPAC 14/190L, M & H, NUCLEAR PACKAGING, INC.

8601030454 Requests registration as user of Model NUPAC 14/190H.
OXSEN,A.L. Boston Edison Co. 85/12/06. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34150:290-34150:291.

8601090800 Requests registration as user of listed models.
SCOTT,D.J. Commonwealth Edison Co. 85/12/20. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:069-34238:070.

8601290277 Requests registration as user of Chem-Nuclear Sys,Inc Model CNSI 14-190H.
KEISER,H.W. Pennsylvania Power & Light Co. 86/01/03. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34401:352-34401:353.

8601160431 Notification of registration as user of Models NUPAC 14/190L,NUPAC 14/190M & NUPAC 14/190H in response to 851206 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. HARRINGTON,W.D. Boston Edison Co. 1p. 34286:290-34286:290.

8601170288 Notification of registration as user of listed models in response to 851220 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. SHARPER,D.E. Commonwealth Edison Co. 2pp. 34314:237-34314:238.

DOCKET 71-9160 MODEL: 20-VS & 40-VS, GULF NUCLEAR, INC.

8601290217 Requests registration as user of Gamma Industries Models 6717-B,Century S & Century SA & Gulf Nuclear Models 20-VS & 40-VS & Spec Model 2-T.QA program encl.
BECK,J.R. Edwards Pipeline Testing, Inc. 85/12/17. Office of Nuclear Material Safety & Safeguards,Director. 1p. 34419:041-34419:081.

--8601290226 Section VIII to "QA Program for Shipping Containers."
* Edwards Pipeline Testing, Inc. 85/12/17. 11pp. 34419:042-34419:081.

DOCKET 71-9165 MODEL: 855, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9166 MODEL: 864, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9168 MODEL: CNS 8-120B, CHEM-NUCLEAR SYSTEMS, INC.

8601300041 Forwards Rev 5 to "SAR for Chem-Nuclear Sys,Inc Model CNS 8-120B Type B Radwaste Shipping Cask." Revs accommodate matl availability & fabrication details.Rev instructions & summary of Drawing C-110-E-0007 changes encl.
ANDERSON,R.T. Chem-Nuclear Systems, Inc. 85/12/09. MACDONALD,C.E. Transportation Certification Branch. 4pp. 34417:322-34417:339.

--8601300044 Rev 5 to "SAR for Chem-Nuclear Sys,Inc Model CNS 8-120B Type B Radwaste Shipping Cask."
* Chem-Nuclear Systems, Inc. 85/11/30. 9pp. 34417:325-34417:337.

--8601300046 Requests fee for review of 850826 application for amend to Certificate of Compliance 9168.Fee for 850826 application cannot be applied to 851209 application.
JACKSON,G. License Fee Management Branch. 85/12/30. ANDERSON,R.T. Chem-Nuclear Systems, Inc. 1p. 34417:338-34417:338.

--8601300048 Forwards fee for 851209 application for amend to Certificate of Compliance 9168.
ANDERSON,R.T. Chem-Nuclear Systems, Inc. 86/01/06. JACKSON,G. License Fee Management Branch. 1p. 34417:339-34417:339.

DOCKET 71-9176 MODEL: NUPAC 14/210L & 14/210H, NUCLEAR PACKAGING, INC.

8506060402 Notification of registration as user of Models NUPAC 14/21OL,NUPAC 14/21OH & CNSI 14-215HA in response to 850308 request.
MACDONALD,C.E. Transportation Certification Branch. 85/05/28. WHITTIER,G.D. Maine Yankee Atomic Power Co. 1p. 30775:347-30775:347.

8601090800 Requests registration as user of listed models.
SCOTT,D.J. Commonwealth Edison Co. 85/12/20. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:069-34238:070.

8601160663 Notification of registration as user of listed model numbers in response to 851227 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. ANDOGNINI,G.C. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34292:314-34292:315.

8601170288 Notification of registration as user of listed models in response to 851220 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/13. SHARPER,D.E. Commonwealth Edison Co. 2pp. 34314:237-34314:238.

DOCKET 71-9179 MODEL: NUPAC 6/100L & 6/100H, NUCLEAR PACKAGING, INC.

8601090800 Requests registration as user of listed models.
SCOTT,D.J. Commonwealth Edison Co. 85/12/20. MACDONALD,C.E. Transportation Certification Branch. 1p. 34238:069-34238:070.

DOCKET 71-9181 MODEL: PAS-2, NUCLEAR PACKAGING, INC.

8601290245 Requests registration as user of Models PAS-2 & PAS-2A.
KELLIE,F.W. Sacramento Municipal Utility District. 85/12/23. MACDONALD,C.E. Transportation Certification Branch. 2pp. 34418:244-34418:245.

8601150543 Notification of registration as user of Models PAS-2 & PAS-2A,in response to 851223 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/09. MILLER,R.J. Sacramento Municipal Utility District. 1p. 34278:244-34278:244.

DOCKET 71-9185 MODEL: OP-100, INDUSTRIAL NUCLEAR CO.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16.
MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9187 MODEL: 865, TECH/OPS, INC.

8601090754 Requests registration as user of listed models for incorporation of Radiation Products Div into subsidiary named Tech/Ops RPD,Inc on 860101.
MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/12/16.
MACDONALD,C.E. Transportation Certification Branch. 2pp. 34237:351-34237:353.

DOCKET 71-9191 MODEL: ORNL & BNL UNIRR FUEL, BABCOCK & WILCOX CO.

8601020302 Requests registration as user of Certificate of Compliance 9191.Similarity w Certificate of Compliance 9853 noted.
MAUCK,C.J. Energy, Dept. of. 85/12/19. MACDONALD,C.E. Transportation Certification Branch. 1p. 34113:232-34113:233.

DOCKET 71-9195 MODEL: 2000, GENERAL ELECTRIC CO.

8601230065 Notification of registration as user of Models NUPAC 14/190L,NUPAC 14/190M & NUPAC 14/190H,in response to 860103 request.
MACDONALD,C.E. Transportation Certification Branch. 86/01/15. CURTIS,N.W. Pennsylvania Power & Light Co. 1p. 34352:343-34352:343.

DOCKET 71-9200 MODEL: 125-B, ENERGY, DEPT. OF

8601270473 Summary of 860117 meeting w/Nuclear Packaging,Inc in Silver Spring,MD re licensee proposed responses to NRC 851223 ltr concerning Model 125-B.Draft responses to NRC questions Round 2 encl.
SCHWARZER,R.E. Transportation Certification Branch. 86/01/22. Transportation Certification Branch. 7pp. 34371:089-34371:095.

DOCKET 71-9202 MODEL: TN-BRP, TRANSNUCLEAR, INC.

8601150535 Summary of 851213 meeting w/Transnuclear,Inc, Martin/Marietta,EG&G & others in Silver Spring,MD re TN-BRP cask basket.
CHAPPELL,C.R. Transportation Certification Branch. 86/01/06. Transportation Certification Branch. 2pp. 34278:245-34278:246.

DOCKET 71-9853 MODEL: ORNL, BNL & NBS UNIR. CONT., ENERGY, DEPT. OF

8601020302 Requests registration as user of Certificate of Compliance 9191.Similarity w Certificate of Compliance 9853 noted.
MAUCK,C.J. Energy, Dept. of. 85/12/19. MACDONALD,C.E. Transportation Certification Branch. 1p. 34113:232-34113:233.

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DOCKET 72-0001 MORRIS OPERATIONS, GENERAL ELECTRIC CO.

8601290018 Submits annual rept of changes,tests & experiments conducted during May 1984 - Oct 1985.
DAMM,R.G. General Electric Co. 85/12/18. Region 3, Office of Director. 3pp. 34401:257-34401:259.

8601270342 Responds to 851224 request for preparation of EIS assessing GE spent fuel operation at Morris,IL.Licensed activities at facility will not significantly affect environ quality.No adequate basis found to justify preparing EIS.
DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 86/01/22. LASH,T.R. Illinois, State of. 1P. 34371:241-34371:258.

DOCKET 72-0002 VIRGINIA ELECTRIC & POWER CO.

8601290309 Responds to 851015 ltr re reassessment of use of Castor V/21 cask.Pending final resolution,use of General Nuclear Sys,Inc Castor V/21 dry storage cask will continue.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/12/27. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 3pp. 34401:346-34401:348.

8601210404 Summary of 860109 meeting w/VEPCO,Bechtel & Science Applications Intl,Inc in Silver Spring,MD to discuss rev to VEPCO SAR for plant site dry cask ISFSI application under 10CFR72.
ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 86/01/14. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 22pp. 34315:316-34315:337.

DOCKET 72-0003 CAROLINA POWER & LIGHT CO.

8601080672 Forwards addl sets of drawings per 851118 request.Drawings showing mods to shipping cask will be submitted under separate cover.W/o drawings.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/12/09. ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 1p. 34216:279-34216:280.

8601210085 Summary of 860108 meeting w/licensee & Nutech,Inc in Silver Spring,MD re topical rept under Project M-39 & util application for dry storage of spent fuel.Attendance list, agenda & photos encl.
ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 86/01/13. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 15pp. 34316:043-34316:058.

NONDOCKETED ITEMS

10CFR COMMISSION MEETING RECORDS

8601030432 Staff requirements memo on Commission 851217 briefing in Washington,DC re development of nuclear employee data sys. No requirements assigned.
CHILK,S.J. Office of the Secretary of the Commission. M851217. 85/12/30. Office of the Secretary of the Commission. 1p. 34150:306-34150:306.

8601070638 Staff requirements memo re 851218 affirmation/discussion & vote in Washington,DC re SECY-85-241A & SECY-85-39 (ALAB-818).Board established by order to preside over hearing on RCS leak rate data falsifications at TMI-2.
CHILK,S.J. Office of the Secretary of the Commission. ALAB-818. 86/01/02. PLAINE,H.H. Office of the General Counsel. 2pp. 34199:133-34199:134.

8601140418 Transcript of Commission 860107 meeting in Washingotn,DC re TVA corporate plan.Pp 1-76.Viewgraphs encl.
* Commissioners. 86/01/07. 101pp. 34271:271-34272:009.

8601160037 Transcript of Commission 860109 briefing in Washington,DC re TVA corporate plan.Pp 1-62.Supporting documentation encl.
* Commissioners. 86/01/09. 69pp. 34283:205-34283:274.

8601170336 Transcript of Commission 860110 briefing on Kerr McGee event in Washington DC.Pp 1-70.Supporting documentation encl.
* Commissioners. 86/01/10. 94pp. 34314:109-34314:201.

8601220379 Transcript of Commission 860114 public briefing by util in Washington,DC re TMI-2 cleanup & TMI-1 operational experience.Pp 1-90.Supporting documentation encl.
* Commissioners. 86/01/14. 142pp. 34347:301-34348:082.

8601220431 Staff requirements memo re 860107 briefing in Washington,DC on TVA program for improvement & current status of NRC review & evaluation of program.Follower briefing will be scheduled at future agenda planning session.
CHILK,S.J. Office of the Secretary of the Commission. M860107A. 86/01/17. Office of the Secretary of the Commission. 1p. 34348:201-34348:201.

8601230288 Transcript of 860117 public meeting in Washington,DC re revs to NRC Sunshine Act regulations.Pp 1-69.
* Commissioners. 86/01/17. 73pp. 34358:195-34358:267.

8601230345 Staff requirements memo re 851212 briefing on NRC Equal Employment Opportunity Program in Washington,DC.
CHILK,S.J. Office of the Secretary of the Commission. M851212A. 86/01/21. STELLO,V. Office of the Executive Director for Operations. 3pp. 34358:153-34358:155.

8601240052 Transcript of afternoon session of 851218 public meeting in Washington,DC re affirmation/discussion & vote.
* Commissioners. 85/12/18. 10pp. 34369:347-34369:356.

8601270407 Staff requirements memo re Commission 860109 briefing by util in Washington,DC on changes made & planned in mgt of nuclear power plant program.No requirements as result of meeting.
CHILK,S.J. Office of the Secretary of the Commission. M860109. 86/01/21. Office of the Secretary of the Commission. 2pp. 34371:137-34371:138.

8601270409 Staff requirements memo re Commission 860114 briefing by util in Washington,DC on status of cleanup of TMI-2 & restart of operations at TMI-1.
CHILK,S.J. Office of the Secretary of the Commission. M860114. 86/01/23. Office of the Secretary of the Commission. 2pp. 34371:135-34371:136.

8601280245 Staff requirements memo re 860110 briefing in Washington,DC re status of 860104 event involving rupture of UF6 cylinder at facility.
CHILK,S.J. Office of the Secretary of the Commission. M860110. 86/01/23. STELLO,V. Office of the Executive Director for Operations. 2pp. 34384:126-34384:127.

8601280313 Transcript of Commission 860121 briefing in Washington,DC on status of Task Force on Tech Specs.Pp 1-78.Supporting documentation encl.
* Commissioners. 86/01/21. 98pp. 34387:134-34387:229.

8601300011 Transcript of Commission 860124 public meeting in Washington,DC re proposed amends to 10CFR60.Pp 1-107.
* Commissioners. 86/01/24. 112pp. 34424:145-34424:256.

8601300027 Transcript of Commission 860123 affirmation/discussion & vote in Washington,DC re SECY 85-209A, "Final Regulations on NSHC." Pp 1-2.
* Commissioners. 86/01/23. 6pp. 34423:169-34423:174.

8601300037 Transcript of Commission 860123 briefing by INPO in Washington,DC.Pp 1-79.Supporting documentation encl.
* Commissioners. 86/01/23. 89pp. 34421:121-34421:210.

8601300058 Transcript of Commission 860122 briefing in Washington,DC re San Onofre & status of Rancho Seco.Pp 1-105.Supporting documentation & NUREG-1190, "Loss of Power & Water Hammer Event at San Onofre,Unit 1 on 851121" encl.
* Commissioners. 86/01/22. 338pp. 34422:143-34423:120.

8601300072 Transcript of Commission 860123 briefing w/DOE in Washington,DC re monitored retrievable storage.Pp 1-71.DOE viewgraphs encl.
* Commissioners. 86/01/23. 96pp. 34422:013-34422:109.

8601300076 Staff requirements memo re Commission 860117 meeting in Washington,DC concerning draft final Sunshine Act rule (SECY-85-67A).Final Commission action withheld pending issuance of American Bar Assoc findings.
CHILK,S.J. Office of the Secretary of the Commission. M860117. 86/01/24. Office of the Secretary of the Commission. 1p. 34421:337-34421:337.

ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

8601060368 Summary of ACRS ECCS Subcommittee 851122 meeting in Washington,DC to review NRC research program on reactor thermal hydraulics for ACRS Rept to Congress on FY87 budget.
* ACRS - Advisory Committee on Reactor Safeguards. 85/12/03. ACRS - Advisory Committee on Reactor Safeguards. 44pp. 34154:300-34154:343.

8601060399 Summary of ACRS Subcommittee on Regulatory Activities 851008 meeting in Washington,DC to discuss proposed Reg Guide 1.23, Rev 1,Reg Guide 1.105,Rev 2 & reg guide, "Criteria for Power Instrumentation & Control Portions of Safety Sys."
* ACRS - Advisory Committee on Reactor Safeguards. 85/10/15. ACRS - Advisory Committee on Reactor Safeguards. 10pp. 34154:270-34154:279.

8601060469 Summary of ACRS Subcommittee on Metal Components 850904-05 meeting in Washington,DC re pressure boundary integrity & proposed Rev 2 to Reg Guide 1.99, "Radiation Damage to Reactor Vessel Matls." FR notice & discussion schedule encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/12/10. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34154:235-34154:248.

8601060472 Summary of ACRS Subcommittee on Safety Philosophy,Technology & Criteria 851106 meeting in Washington,DC to discuss EDO development of recommendations for revising 1983 safety goal policy & resolution of USI A-17 re sys interactions.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/14. ACRS - Advisory Committee on Reactor Safeguards. 5pp. 34154:230-34154:234.

8601060477 Proposed summary of ACRS Subcommittee on Regulatory Policies & Practices 851101 meeting in Washington,DC to discuss SECY-85-208, "Incident Investigation Program" & process used to investigate 850609 event at facility.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/07. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 34154:211-34154:213.

8601060496 Summary of ACRS Subcommittee on Davis-Besse 851004 meeting in Oak Harbor,OH to review course of action prior to facility restart.List of items discussed at meeting & list of attendees & handouts encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/27. ACRS - Advisory Committee on Reactor Safeguards. 20pp. 34154:184-34154:203.

8601060534 Repts on ACRS 850618-21 meetings in Mannheim,West Germany re 2D/3D project.Eight tests to be conducted agreed upon at Feb 1985 meeting.Expected sys behavior & TRAC calculations used to select initial experiment conditions.
CATTON,I. ACRS - Advisory Committee on Reactor Safeguards. 85/08/19. BOEHNERT,P. ACRS - Advisory Committee on Reactor Safeguards. 5pp. 34154:157-34154:161.

8601060536 Summary of ACRS Subcommittee on Reliability Assurance (Valves) 851008 meeting in Washington,DC to continue valve reliability investigation.Risk perspective on valve performance sought.Listing of slides & handouts encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/10/30. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34154:143-34154:156.

8601070249 Provides suggestions for future meeting on piping integrity in nuclear power plants.General discussion re properties of matls used in primary & secondary piping sys for water cooled nuclear power plants would be valuable.
BENDER,M. Querytech, Inc. 85/12/02. IGNE,E.P. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34155:064-34155:065.

8601070255 Summary of ACRS Subcommittees on C-E plants & Palo Verde 851105 meeting in Washington,DC to review operating experience at Palo Verde Unit 1 in consideration of Unit 2 license & discuss depressurization of C-E plants.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/06. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 34181:243-34181:248.

8601070625 Summary of ACRS Subcommittee on Vogtle Electric Generating Plant 850718-19 meetings in Washington,DC to review request for issuance of license to operate plant.FR notice & list of attendees encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/12/05. ACRS - Advisory Committee on Reactor Safeguards. 25pp. 34199:135-34199:159.

8601070739 Summary of ACRS Subcommittee on Class 9 Accidents 850927 meeting in Washington,DC to discuss NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Agenda & viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/10/04. ACRS - Advisory Committee on Reactor Safeguards. 13pp. 34199:081-34199:093.

8601080151 Summary of ACRS Subcommittee on Reactor Operations 850910 meeting in Washington,DC to discuss recent operating occurrences.FR notice,meeting schedule & list of meeting slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/09/26. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34199:304-34199:317.

8601080184 Summary of ACRS Subcommittees on Structural Engineering, Seismic Design of Piping & Metal Components 850923-24 meetings in Washington,DC to review research programs on structures & seismic margins & containment integrity.
* ACRS - Advisory Committee on Reactor Safeguards. 85/10/31. ACRS - Advisory Committee on Reactor Safeguards. 22pp. 34199:279-34199:300.

8601080425 Comments on info developed at ACRS Subcommittee on Millstone 1 851118-19 meetings on establishing how OLs should be considered for older nuclear power stations.
BENDER,M. Querytech, Inc. BENDER,M. ACRS - Advisory Committee on Reactor Safeguards. 85/12/02. SHEWMON,P. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 34230:268-34230:270.

8601080430 Submits comments on ACRS combined ECCS & Fluid Dynamics Subcommittee 850827 meeting,addressing specific technical issues from last meeting & general observations being developed.
THEOFANOUS,T.G. California, Univ. of, Santa Barbara, CA. THEOFANOUS,T.G. ACRS - Advisory Committee on Reactor Safeguards. 85/10/02. BOEHNERT,P. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 34230:252-34230:254.

8601080437 Summary of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC to discuss recent plant operating experience.FR notice,schedule of discussion & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/18. ACRS - Advisory Committee on Reactor Safeguards. 11pp. 34230:210-34230:220.

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34252:083.

--8601130164 Forwards SECY-84-394 & transcript of Commission 841023 meeting re proposed rule on consideration of earthquakes in context of emergency preparedness.W/o encl.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 84/10/26. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 1p. 34250:112-34250:112.

--8601130176 Notification of ACRS Subcommittees on Reactor Radiological Effects & Site Evaluation 850103-04 meetings in Washington, DC to review & discuss emergency preparedness issue. Proposed agenda & meeting handout encl.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 84/12/28. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 9pp. 34250:143-34250:154.

--8601130183 Comments on review of FP Gillespie 840925 memo re proposed rule change to 10CFR50,50.47 & App E, "Consideration of Earthquakes on Emergency Preparedness." Proposed minutes of ACRS 295th meeting & final version of 10CFR50 encl.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 84/10/09. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 34250:155-34250:160.

--8601130203 Forwards comments received to date re proposed rule on emergency planning & earthquakes.Comment period will be extended addl 30 days.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/01/24. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 1p. 34250:185-34250:224.

--8601130234 Discusses consideration of earthquakes in context of emergency preparedness,as followup to author 850226 memo. H Schecter called on 850318 to rept that no source of info available on subj.
FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 85/03/19. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 1p. 34250:230-34250:230.

--8601130297 Requests info re consideration of earthquakes in context of emergency preparedness in other countries.ACRS plans to address issue at 850411-13 meetings.Related info encl.
FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 85/02/26. SHEA,J.R. Office of International Programs, Director. 21pp. 34250:272-34250:292.

--8601130305 Forwards Ofc of Intl Programs 850321 response & R Fraley 850226 request for info re consideration of earthquakes in context of emergency preparedness.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/03/28. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 1p. 34250:293-34250:341.

--8601130449 Discusses addl ACRS review of proposed rule 10CFR50, "Emergency Planning & Preparedness for Production & Utilization Facilities." Related info encl.
FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 85/08/16. ALSTN.C. Commissioners. 120pp. 34251:209-34251:328.

--8601130461 Notification of ACRS Subcommittees on Site Evaluation & Extreme External Phenomena 851009 meeting in Washington,DC to discuss offsite emergency planning,numerical values proposed in EDO 850705 memo & proposed amend to 10CFR50.
MERRILL,O.S., SAVIO,R.P. ACRS - Advisory Committee on Reactor Safeguards. 85/09/24. MOELLER,D.W., OKRENT,D. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 34252:079-34252:083.

8601130146 Transcript of ACRS Std Plant Design Subcommittee 860106 meeting in Washington,DC.Pp 1-116.Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 86/01/06. 165pp. 34242:038-34242:203.

8601140129 Transcript of ACRS Safeguards & Security Subcommittee 860107 meeting in Washington,DC.Pp 1-32.Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 86/01/07. 149pp. 34262:200-34262:350.

8601140333 Transcript of ACRS Subcommittee on Reactor Operations 860107 meeting in Washington,DC.Pp 1-223.Related info encl.
* ACRS - Advisory Committee on Reactor Safeguards. 86/01/07. 300pp. 34259:213-34260:145.

8601150129 Transcript of ACRS 309th general meeting on 860109 in Washington,DC.Pp 1-87.Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 86/01/09. 107pp. 34276:156-34276:263.

8601150142 Transcript of ACRS 309th general meeting on 860110 in Washington,DC.Pp 1-146.Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 86/01/10. 174pp. 34275:280-34276:092.

8601170348 Responds to FOIA request for three separate categories of records re seismic hazards.Forwards documents listed on app. App documents also placed in PDR.Portions of rept listed at Number 32 withheld (ref FOIA Exemption 4).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/05. BELL,N. Nuclear Information & Resource Service. 7pp. 34402:003-34402:114.

--8601170434 Summarizes 841015-17 EPRI-NRC Workshop on Nuclear Power Plants Reevaluation for Earthquakes Larger Than SSE at San Francisco,CA.Agenda,list of attendees & handouts encl.
SIESS,C.P. Affiliation Not Assigned. 84/11/09. ACRS - Advisory Committee on Reactor Safeguards. 22pp. 34402:165-34402:186.

8601230279 Transcript of ACRS Subcommittee on Waste Mgt & Reactor Radiological Effects 860115 meeting in Washington,DC.Pp 1-281.Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 86/01/15. 375pp. 34343:284-34344:308.

8601230284 Transcript of ACRS Subcommittee on Waste Mgt & Reactor Radiological Effects 860116 meeting in Washington,DC. Pp 282-591.Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 86/01/16. 553pp. 34345:092-34346:284.

8601230291 Transcript of ACRS 860115 meeting in Washington,DC re qualification program for safety-related equipment.Pp 1-255. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 86/01/15. 456pp. 34341:074-34342:169.

8601270051 Transcript of ACRS Subcommittees on Waste Mgt & Reactor Radiological Effects 860117 meeting in Washington,DC. Pp 592-751.Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 86/01/17. 187pp. 34364:001-34364:190.

8601310037 Transcript of ACRS Subcommittee on ECCS 860124 meeting in Palo Alto,CA.Pp 164-389.Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 86/01/24. 384pp. 34434:168-34435:191.

8601310043 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.App E documents forwarded & available in PDR.Apps F & G documents withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. BELL,N. Nuclear Information & Resource Service. 5pp. 34436:277-34436:359.

--8505160114 Forwards addl info in response to 850226 request re emergency evacuation procedures during seismic events from other countries & earthquake emergency planning studies. W/o encl.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/02. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34437:004-34437:005.

8601310111 Transcript of ACRS Subcommittee on ECCS 860123 meeting in Palo Alto,CA.Pp 1-163.Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 86/01/23. 254pp. 34431:219-34432:112.

ADVCM NRC ADVISORY COMMITTEE

8601140249 Transcript of Advisory Panel on Decontamination of TMI-2 851212 meeting in Harrisburg,PA.Pp 1-160.Supporting documentation encl.
* Advisory Council for Decontamination of TMI Unit 2. 85/12/12. 237pp. 34263:130-34264:016.

8601280241 Informs of appointment to Advisory Panel for Decontamination of TMI-2.Panel obtains local citizen views & provides Commission w/advice on decontamination & cleanup.Current list of members & panel charter encl.
PALLADINO,N.J. Commissioners. 86/01/16. RICE,F.S. Affiliation Not Assigned. 12pp. 34384:128-34384:139.

COMMISSION NRC COMMISSIONERS

8601020248 Weekly info rept for wk ending 851220.
REHM,T.A. Office of the Executive Director for Operations. 85/12/26. 35pp. 34113:323-34113:357.

8601020645 Provides addl info re Commission testimony on Energy Conservation & Power 851114 hearing.Zech does not support rule requiring commercial reactors to convert w/o funding assistance.
PALLADINO,N.J. Commissioners. 85/12/18. MARKEY,E.J. House of Rep., Energy & Commerce. 2pp. 34118:014-34118:015.

8601030060 Informs that Commission will consider encl ACRS 851016 & 17 ltr repts re impacts of natural phenomena on offsite emergency response & consideration of earthquakes in offsite emergency planning,respectively.
PALLADINO,N.J. Commissioners. 85/12/18. WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards. 10pp. 34128:033-34128:039.

8601060572 Forwards monthly status rept on status of offsite emergency preparedness for OL reviews for Nov 1985.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/12/18. PALLADINO Commissioners. 4pp. 34154:116-34154:119.

8601080293 Weekly info rept for wk ending 851227.
REHM,T.A. Office of the Executive Director for Operations. 86/01/02. 26pp. 34231:318-34231:343.

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--8601130415 Testimony of NJ Palladino to Subcommittee on Energy Conservation & Power,Committee on Energy & Commerce,US House of Representatives on facility licensing process.
PALLADINO,N.J. Commissioners. 85/07/10. 34pp. 34251:097-34251:130.

--8601130420 Forwards responses to 850610 questions re Diablo Canyon OL proceeding.Responses delayed due to press of other business.
ASSELSTINE,J.K. Commissioners. 85/07/09. MARKEY,E. House of Rep., Energy & Commerce. 12pp. 34251:131-34251:142.

8601130391 Responds to encl 851229 ltr re emergency planning issues at plant.Ltr submitted to staff for comment.Served on 860109.
ASSELSTINE,J.K. Commissioners. #186 704. OL. 86/01/09. MOYER,H.S. Affiliation Not Assigned. 4pp. 34245:125-34245:128.

8601150580 Weekly info rept for wk ending 860103.
REHM,T.A. Office of the Executive Director for Operations. 86/01/09. 27pp. 34278:183-34278:209.

8601160126 Forwards summary of actions taken by NRC in response to recommendations re NRC activities included in repts issued by Comptroller General in 1985,per Section 236 of Public Law 91-510, "Legislative Reorganization Act of 1970."
PALLADINO,N.J. Commissioners. 86/01/08. HATFIELD,M.O. Senate, Appropriations. WHITTEN,J. House of Rep., Appropriations. ROTH,W.V. Senate, Governmental Affairs. 44pp. 34385:001-34385:035.

8601210656 Weekly info rept for wk ending 860110.
REHM,T.A. Office of the Executive Director for Operations. 86/01/15. 37pp. 34317:196-34317:232.

8601230323 Further response to appeal re denial of FOIA request for info concerning waste disposal practices of Dow Chemical Co.Lists documents being placed in PDR.Other documents referred to ERA for direct response.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. CONDIT,R. Government Accountability Project. 1p. 34357:080-34357:108.

--8601230332 Forwards ltr to Dow Chemical Co re proposed movement of radioactively contaminated soil from Midland facility to Bay City thorium sludge storage site.Requests NRC withhold approval of Dow plan for decommissioning Midland site.
WALKER,B. Michigan, State of. 82/11/02. PALLADINO,N. Commissioners. 26pp. 34357:083-34357:108.

8601230499 Responds to FOIA requests for documents re changes in NRC Govt in Sunshine Act regulations.Forwards App A & B documents.App C & E documents completely withheld & App D documents partially withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/19. BELL,N. Nuclear Information & Resource Service. 9pp. 34356:046-34356:111.

--8601230500 Discusses concern re failure of Commission to take advantage of latitude intended by Congress & provided by Sunshine Act re right to gather as collegial body w/o being held in public.Asselstine response sheet vote encl.
BERNTHAL,F. Commissioners. 85/02/25. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 9pp. 34356:055-34356:063.

--8601230501 Forwards views on proposed rule to change Commission Sunshine Act regulations.Transmittal to FR w/proposed rule requested.
ASSELSTINE,J.K. Commissioners. 85/05/01. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 34356:064-34356:066.

--8601230502 Comments on proposed amend to Sunshine Act regulations & change to Commission internal procedures.Dispensing w/public comment period prior to making rule effective opposed. Hearing on Commission decision scheduled for 850521.
MARKEY,E.J. House of Rep., Energy & Commerce. 85/05/03. PALLADINO,N.J. Commissioners. 2pp. 34356:067-34356:068.

--8601230504 Forwards listed documents requested in Markey 850503 ltr re hearing on Sunshine Act.
DAVIS,P. Commissioners. 85/05/15. COLLINS,D. Office of the General Counsel. 1p. 34356:084-34356:084.

--8601230505 Forwards documents in response to 850502 request re changes to NRC Sunshine Act regulations.Documents predecisional & should be held privately for subcommittee use & not released to public.
KAMMERER,C. Office of Congressional Affairs. 85/05/16. MARKEY,E. House of Rep., Energy & Commerce. 5pp. 34356:085-34356:089.

--8601230506 Summarizes 850521 hearing on NRC new Sunshine Act regulations before Subcommittee on Enery Conservation & Power of House Committee on Energy & Commerce.List of attendees attached.
KAMMERER,C. Office of Congressional Affairs. 85/05/22. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 4pp. 34356:090-34356:093.

--8601230514 Comments on 850523 memo on possible topics for discussion under interim Sunshine Act regulations.Items 1,4 & 5 could best be handled in personal briefing & Items 2,3 & 5 can be discussed in closed mgt meeting.
ASSELSTINE,J.K. Commissioners. 85/05/28. ZECH Commissioners. 2pp. 34356:094-34356:099.

--8601230517 Reemphasizes concern expressed at 850521 hearing re Commission decision to amend Sunshine Act regulations to allow more meetings to be held in secret.New rule violates spirit & purpose of Sunshine Act.
ECKART,D.E. House of Rep. 85/06/06. PALLADINO,N.J. Commissioners. 2pp. 34356:100-34356:105.

--8601230523 Requests written determination,supported by legal analysis, from Ofc of General Counsel on whether Commission can legally apply proposed rule re Sunshine Act regulations while 30-day comment period is in effect.
ASSELSTINE,J.K. Commissioners. 85/04/08. HOYLE,J.C. Office of the Secretary of the Commission. PLAINE,H.H. Office of the General Counsel. 1p. 34356:109-34356:109.

--8601230532 Advises that Commissioners Roberts,Bernthal & Zech disagreed w/recommendation of 850422 memo,proposing Sunshine Act changes not be made immediately effective during comment period.Commissioner Asselstine agreed.
CHILK,S.J. Office of the Secretary of the Commission. 85/04/29. PALLADINO Commissioners. 1p. 34356:111-34356:111.

8601270326 Weekly info rept for wk ending 860117.
REHM,T.A. Office of the Executive Director for Operations. 86/01/22. 33pp. 34365:302-34365:334.

8601280241 Informs of appointment to Advisory Panel for Decontamination of TMI-2.Panel obtains local citizen views & provides Commission w/advice on decontamination & cleanup.Current list of members & panel charter encl.
PALLADINO,N.J. Commissioners. 86/01/16. RICE,F.S. Affiliation Not Assigned. 12pp. 34384:128-34384:139.

8601280247 Requests approval to reprogram,utilizing unobligated funds from FY85.Proposed reprogramming adjustments w/explanation encl.Early consideration of adjustments appreciated.
PALLADINO,N.J. Commissioners. 86/01/08. BEVILL,T. House of Rep., Appropriations. HATFIELD,M.O. Senate, Appropriations. MARKEY,E.J. House of Rep., Energy & Commerce. 9pp. 34384:144-34384:152.

8601280274 Ack receipt of 851206 ltr re proposed rev to nuclear export regulations to reclassify primary coolant pumps & control rods from utilization facilities.Reopening of issue unwarranted.
PALLADINO,N.J. Commissioners. 86/01/16. DOUB,W.O. Atomic Industrial Forum. 1p. 34387:062-34387:065.

--8601280277 Recommends that NRC reopen issue re reclassification of reactor control rods & primary coolant pumps from components for utilization facilities to components subj to Section 109.b of Atomic Energy Act.
DOUB,W.O. Atomic Industrial Forum. 85/12/06. PALLADINO,N.J. Commissioners. 3pp. 34387:063-34387:065.

8601280305 Ack receipt of 851108 ltr re General Physics Corp.No NRC requirements currently available to address qualifications of instructors providing training to nuclear industry. Responses to specific questions encl.
PALLADINO,N.J. Commissioners. 86/01/21. MARKEY,E.J. House of Rep., Energy & Commerce. 8pp. 34387:116-34387:126.

--8601280309 Ack receipt of response to author 850830 ltr raising concerns & questions re training manual used by General Physics Corp in course taught by GPU on containment integrity.Addl questions listed.
MARKEY,E.J. House of Rep., Energy & Commerce. 85/11/08. PALLADINO,N.J. Commissioners. 3pp. 34387:124-34387:126.

8601280312 Responds to 851223 ltr re interviews of Region II employees in connection w/subcommittee investigation of NRC regulation of TVA.Commission will not ask any NRC employee to divulge to officials substance of interviews.
PALLADINO,N.J. Commissioners. 86/01/07. DINGELL,J.D. House of Rep., Energy & Commerce. 4pp. 34387:109-34387:112.

--8601170073 Requests NRC be directed to provide immediately acceptable legal counsel for selected Region II employees no later than 860108 re TVA activities.Hearings on TVA issue will begin in late Jan or early Feb.
DINGELL,J.D. House of Rep., Energy & Commerce. 85/12/23. PALLADINO,N. Commissioners. 3pp. 34387:113-34387:115.

CONTRACT NRC CONTRACTS AND MODIFICATIONS

8508270257 Notification of contract execution,Mod 23,to "Technical Assistance in Support of NRC Reactor Licensing Action - Program 2." Contractor:Franklin Research Ctr,Div of Arvin/ Calspan.
WOLLETT,S. Technical Assistance Contracts Branch. FIN B-8647. NRC-03-81-130. 85/08/22. THOMPSON,H.L. Division of Licensing (800428-851124). CARRINGTON,M. NRC - No Detailed Affiliation Given. 1p. 32380:232-32380:234.

--8508270264 Mod 23,adding incremental funding,to "Technical Assistance in Support of NRC Reactor Licensing Action - Program 2."
* ARVIN/CALSPAN Advanced Technology Center. EDGEWORTH,P.J. Division of Contracts. FIN B-8647. NRC-03-81-130. 85/08/22. 2pp. 32380:233-32380:234.

8601070299 Notification of contract execution,Mod 6,to "Technical Assistance in Reviewing Work of Licensee IDVP Contractor for Specific Nuclear Project." Contractor:WESTEC Svcs,Inc.
HAWKINS,D. Technical Assistance Contracts Branch. FIN B-8728. NRC-05-85-160. 85/12/16. HIGGINS,K. Director's Office, Office of Inspection and Enforcement. IMBRO,E. NRC - No Detailed Affiliation Given. 1p. 34183:060-34183:062.

--8601070315 Mod 6,increasing contract ceiling,to "Technical Assistance in Reviewing Work of Licensee IDVP Contractor for Specific Nuclear Project."
SARGENT,I.H. Westec Services, Inc. EDGEWORTH,P.J. Division of Contracts. FIN B-8728. NRC-05-85-160. 85/12/12. 2pp. 34183:061-34183:062.

8601070303 Notification of contract execution,Mod 3,to "Radiation Monitoring Program Requirements." Contractor:State of NH.
STEWART,S. Technical Assistance Contracts Branch. FIN B-8364. NRC-28-83-611. 85/12/18. MCOSCAR,J. Region 1, Office of Director. KOTTAN,J. NRC - No Detailed Affiliation Given. 1p. 34183:057-34183:059.

--8601070307 Mod 3,providing funds for CY86,changing appropriation number,extending period of performance to 881231 & changing FIN number,to "Radiation Monitoring Program Requirements."
EPSTEIN,S.D. New Hampshire, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8364. NRC-28-83-611. 85/12/18. 2pp. 34183:058-34183:059.

8601070533 Notification of contract execution,Mod 9,to "Severe Accident Core/Vessel/ Containment Interactions." Contractor: Purdue Research Foundation.
STEWART,S.D. Technical Assistance Contracts Branch. FIN B-8634. NRC-03-83-093. 85/12/26. BERNERO,R.M. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34155:076-34155:077.

--8601070537 Mod 9,extending period of performance to 851101,to "Severe Accident Core/Vessel/Containment Interactions."
* Purdue Research Foundation. EDGEWORTH,P.J. Division of Contracts. FIN B-8634. NRC-03-83-093. 85/12/26. 1p. 34155:077-34155:077.

8601070642 Notification of contract execution,Mod 8,to "Radiation Monitoring Program Requirements." Contractor:State of WI.
STEWART,S. Technical Assistance Contracts Branch. FIN B-8453. NRC-30-83-647. 85/12/23. HIND,J.A. Region 3, Office of Director. OESTMANN,M.J. NRC - No Detailed Affiliation Given. 1p. 34199:130-34199:132.

--8601070650 Mod 8,providing CY86 funds,extending period of performance to 881231 incorporating revised Attachment A & changing appropriation number to "Radiation Monitoring Program Requirements."
REIVITZ,L. Wisconsin, State of. EDGEWORTH,P.J. Administrative Contracts Branch. FIN B-8453. NRC-30-83-647. 85/12/23. 2pp. 34199:131-34199:132.

8601070643 Notification of contract execution,Mod 27,to "Technical Assistance in Support of NRC Reactor Licensing Action- Program 2." Contractor:Franklin Research Ctr.
FIELDS,J.A. Division of Contracts. FIN B-6891. NRC-03-81-130. 85/12/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). CARRINGTON,M. NRC - No Detailed Affiliation Given. 1p. 34199:127-34199:129.

--**8601070661** Mod 27,increasing funds,to "Technical Assistance in Support of NRC Reactor Licensing Action-Program 2."
* Franklin Institute.Franklin Research Center. EDGEWORTH,P.J. Division of Contracts. FIN B-6891. NRC-03-81-130. 85/12/26. 2pp. 34199:128-34199:129.

8601080202 Notification of contract execution,Mod 1,to "Sys Engineering Expertise." Contractor:MITRE Corp.
FIELDS,J.A. Division of Contracts. FIN B-8685. NRC-03-85-060. 85/12/16. FUNCHES,J.L. Office of Nuclear Reactor Regulation, Director (post 851125). WILLIAMS,M. NRC - No Detailed Affiliation Given. 1p. 34199:265-34199:267.

--**8601080207** Mod 1,increasing provisional overhead rate,to "Sys Engineering Expertise."
MULLEN,G.W. Mitre Corp. EDGEWORTH,P.J. Division of Contracts. FIN B-8685. NRC-03-85-060. 85/12/16. 2pp. 34199:266-34199:267.

8601080264 Notification of contract execution,Mod 2,to "NRC Practice & Procedures Digest." Contractor:Aspen Sys Corp.
PAGE,M. Technical Assistance Contracts Branch. FIN B-1588. NRC-14-85-392. 85/12/31. CUNNINGHAM,G. Office of the Executive Legal Director. GRAY,J. NRC - No Detailed Affiliation Given. 1p. 34232:039-34232:041.

--**8601080271** Mod 2,providing addl funding,to "NRC Practice & Procedures Digest."
* Aspen Systems, Inc. WIGGINS,E. Division of Contracts. FIN B-1588. NRC-14-85-392. 85/12/31. 2pp. 34232:040-34232:041.

8601080281 Notification of contract execution,Mod 4,to "Update of Part 61 - Impact Analysis Methodology." Contractor:Envirosphere Co.
PAGE,M. Technical Assistance Contracts Branch. FIN D-1013-5. NRC-02-84-006. 85/12/30. BROWN,R.S. Office of Nuclear Material Safety & Safeguards,Director. 1p. 34231:348-34231:349.

--**8601080286** Mod 4,extending delivery dates for Task C repts,to "Update of Part 61 - Impact Analysis Methodology."
BASILE,J.A. Envirosphere Co. WIGGINS,E. Division of Contracts. FIN D-1013-5. NRC-02-84-006. 85/12/30. 1p. 34231:349-34231:349.

8601080298 Notification of contract execution: "Maint of 16 Multichannel Analyzer Located in Five NRC Regional Locations," awarded to Nuclear Data,Inc.
LITTLE,M. Administrative Contracts Branch. FIN C-3007. NRC-30-86-340. 85/12/23. ROY,G., KERLIN,M. Region 3, Office of Director. 1p. 34231:254-34231:314.

--**8601080310** Contract: "Maint of 16 Multichannel Analyzer Located in Five NRC Regional Locations," awarded to Nuclear Data,Inc.
WILLINGHAM,M. Nuclear Data, Inc. WIGGINS,E. Division of Contracts. FIN C-3007. NRC-30-86-340. 85/12/23. 60pp. 34231:255-34231:314.

8601090574 Notification of contract execution: "Telecommunications Network Analysis," awarded to CRC Sys.
FLYNN,M.J. Administrative Contracts Branch. NRC-10-86-246. 85/11/21. CORLEY,J.G. Division of Facilities & Operations. JONES,J. NRC - No Detailed Affiliation Given. 1p. 34237:112-34237:145.

--**8601090578** Contract: "Telecommunications Network Analysis," awarded to CRC Sys.
COOPER,R.A. CRC Systems, Inc. HAGAN,T.F. Administrative Contracts Branch. NRC-10-86-246. 85/11/21. 33pp. 34237:113-34237:145.

8601090581 Notification of contract execution,Mod 5,to "Criteria for Evaluating Engineers Facilities." Contractor:US Army Corps of Engineers.
LITTLE,M. Administrative Contracts Branch. FIN D-1001-6. NRC-02-83-046. 85/12/02. DAVIS,J. Office of Nuclear Material Safety & Safeguards,Director. SHAFFNER,J. NRC - No Detailed Affiliation Given. 1p. 34237:238-34237:240.

--**8601090585** Ltr Contract NRC-02-83-046,Mod 5,increasing total amount of funds obligated & extending period of performance to 851031, to "Criteria for Evaluating Engineers Facilities."
WIGGINS,E. Administrative Contracts Branch. FIN D-1001-6. NRC-02-83-046. 85/11/19. BANKS,D.C. Army, Dept. of, Corps of Engineers. 2pp. 34237:239-34237:240.

8601090689 Notification of contract execution,Mod 1,to "Virginia Regional Seismographic Network." Contractor:Virginia Polytechnic Institute & State Univ.
COLEMAN,R. Administrative Contracts Branch. FIN D-1597. NRC-04-85-121. 86/01/02. GOLLDER,K. Office of Nuclear Regulatory Research, Director. MURPHY,A. NRC - No Detailed Affiliation Given. 1p. 34238:013-34238:014.

--**8601090704** Mod 1,providing incremental funds,to "Virginia Regional Seismographic Network."
* Virginia Polytechnic Institute & State Univ., Blacksburg, VA. EDGEWORTH,P.J. Administrative Contracts Branch. FIN D-1597. NRC-04-85-121. 86/01/02. 1p. 34238:014-34238:014.

8601090715 Notification of contract execution,Mod 6,to "Technical Assistance in NRC Insp & Enforcement Operations." Contractor:Parameter,Inc.
COLEMAN,R. Administrative Contracts Branch. FIN D-1337. NRC-05-85-157. 85/12/31. CORLEY,D. Director's Office, Office of Inspection and Enforcement. PHILLIPS,H. NRC - No Detailed Affiliation Given. 1p. 34238:001-34238:002.

--**8601090723** Mod 6,providing addl funds,to "Technical Assistance in NRC Insp & Enforcement Operations."
* Parameter, Inc. EDGEWORTH,P.J. Administrative Contracts Branch. FIN D-1337. NRC-05-85-157. 85/12/31. 1p. 34238:002-34238:002.

8601090720 Notification of contract execution,Mod 4,to "Radiation Monitoring Program Requirements." Contractor:State of SC.
COLEMAN,R. Technical Assistance Contracts Branch. FIN B-8403. NRC-29-83-624. 85/12/20. MALEY,R.J. Region 2, Office of Director. MONTGOMERY,D.M. NRC - No Detailed Affiliation Given. 1p. 34237:358-34237:362.

--**8601090737** Mod 4,extending performance period to 881231 & increasing CY86 funding,to "Radiation Monitoring Program Requirements."
SHAW,R.L. South Carolina, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8403. NRC-29-83-624. 85/12/20. 4pp. 34237:359-34237:362.

8601090824 Notification of contract execution,Mod 13,to "Surface Boundary Conditions for Fractured Rock." Contractor: University of Arizona.
STEWART,S. Division of Contracts. FIN B-7291. NRC-04-81-224. 85/12/12. FOREHAND,B. Office of Nuclear Regulatory Research, Director. NICHOLSON,T. NRC - No Detailed Affiliation Given. 1p. 34238:032-34238:034.

--**8601090836** Mod 13,adding 1 month no-cost extension to 851230,to "Surface Boundary Conditions for Fractured Rock."
WHEELER,J.T. Arizona, Univ. of, Tucson, AZ. EDGEWORTH,P.J. Division of Contracts. FIN B-7291. NRC-04-81-224. 85/12/12. 2pp. 34238:033-34238:034.

8601100217 Notification of contract execution,Mod 7,to "Radiation Monitoring Program Requirements." Contractor:State of OH.
STEWART,S. Technical Assistance Contracts Branch. FIN B-8450. NRC-30-83-646. 85/12/31. HIND,J.A. Region 3, Office of Director. OESTMANN,M.J. NRC - No Detailed Affiliation Given. 1p. 34240:092-34240:094.

--**8601100228** Mod 7,extending period of performance to 881231,to "Radiation Monitoring Program Requirements."
QUILLIN,R.M. Ohio, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8450. NRC-30-83-646. 85/12/31. 2pp. 34240:093-34240:094.

8601100232 Notification of contract execution,Mod 5,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry,Sequoyah & Bellefonte Simulators." Contractor:TVA.
HAWKINS,D. Division of Contracts. FIN B-8717. NRC-05-84-153. 85/12/23. SHOWE,S.K. Director's Office, Office of Inspection and Enforcement. 1p. 34240:083-34240:083.

--**8601100258** Mod 5,extending period of performance to 880930 & providing incremental funds,to "Use of TVA Reactor Simulator Facilities at Chattanooga,TN for Training on Browns Ferry, Sequoyah & Bellefonte Simulators."
JOHNSON,R.J. Tennessee Valley Authority. EDGEWORTH,P.J. Division of Contracts. FIN B-8717. NRC-05-84-153. 85/12/23. 2pp. 34240:084-34240:085.

8601100246 Notification of contract execution,Mod 1,Task Order 3, "Northeastern Seismic Research Program." Contractor:MIT.
HAWKINS,D. Technical Assistance Contracts Branch. FIN D-1608. NRC-04-85-113. 86/01/06. FOREHAND,W. Office of Nuclear Regulatory Research, Director. MURPHY,A. NRC - No Detailed Affiliation Given. 1p. 34240:090-34240:091.

--**8601100255** Mod 1,Task Order 3,increasing funds,to "Northeastern Seismic Research Program."
* Massachusetts Institute of Technology, Cambridge, MA. EDGEWORTH,P.J. Division of Contracts. FIN D-1608. NRC-04-85-113. 86/01/06. 1p. 34240:091-34240:091.

8601100470 Notification of contract execution,Mod 1,to "Technical Assistance in Natural Resource Assessment." Contractor:US Bureau of Mines.
LITTLE,M. Administrative Contracts Branch. FIN D-1018-6. NRC-02-85-004. 86/01/07. BROWN,R.S. Office of Nuclear Material Safety & Safeguards,Director. LEE,R. NRC - No Detailed Affiliation Given. 1p. 34240:168-34240:169.

--**8601100472** Ltr Contract NRC-02-85-004,Mod 1,increasing funding,to "Technical Assistance in Natural Resource Assessment."
WIGGINS,E. NRC - No Detailed Affiliation Given. FIN D-1018-6. NRC-02-85-004. 86/01/07. DOZOIS,C.L. Interior, Dept. of, Bureau of Mines. 2pp. 34240:169-34240:169.

8601100480 Notification of contract execution,Mod 3,to "Radiation Monitoring Program Requirements." Contractor:State of VA.
COLEMAN,R. Technical Assistance Contracts Branch. FIN B-8402. NRC-29-83-623. 85/12/23. MALEY,R.J. Region 2, Office of Director. MONTGOMERY,D.M. NRC - No Detailed Affiliation Given. 1p. 34239:340-34239:344.

--**8601100485** Mod 3,extending period of performance to 881231 & providing CY86 funds,to "Radiation Monitoring Program Requirements."
KENLEY,J.B. Virginia, Commonwealth of. EDGEWORTH,P.J. Division of Contracts. FIN B-8402. NRC-29-83-623. 85/12/23. 4pp. 34239:341-34239:344.

8601130001 Notification of contract execution,Mod 1,to "Emergency Response Data Sys Requirements Analysis." Contractor:Phoenix Assoc,Inc.
STEWART,S.D. Division of Contracts. FIN B-8749. NRC-05-85-163. 85/12/30. HIGGINS,K. Director's Office, Office of Inspection and Enforcement. HICKMAN,J.B. NRC - No Detailed Affiliation Given. 1p. 34270:044-34270:046.

--**8601130002** Mod 1,obligating funds & revising B&R number,to "Emergency Response Data Sys Requirements Analysis."
* Phoenix Associates, Inc. EDGEWORTH,P.J. Division of Contracts. FIN B-8749. NRC-05-85-163. 85/12/30. 2pp. 34270:045-34270:046.

8601130036 Notification of contract execution,Mod 1,Task Order 5,to "Northeastern Seismic Research Program." Contractor:Research Foundation of State Univ of New York.
HAWKINS,D. Technical Assistance Contracts Branch. FIN D-1610. NRC-04-85-113. 86/01/06. GUSTAVE,R. Office of Nuclear Regulatory Research, Director. MURPHY,A. NRC - No Detailed Affiliation Given. 1p. 34270:003-34270:004.

--**8601130047** Mod 1,Task Order 5,increasing funds,to "Northeastern Seismic Research Program."
TENDEAU,P.N. New York, State Univ. of, Albany, NY. EDGEWORTH,P.J. Division of Contracts. FIN D-1610. NRC-04-85-113. 86/01/06. 1p. 34270:004-34270:004.

8601130056 Notification of contract execution,Mod 1,Task Order 4,to "Northeastern Seismic Research Program." Contractor: Pennsylvania State Univ.
HAWKINS,D. Technical Assistance Contracts Branch. FIN D-1609. NRC-04-85-113. 86/01/06. FOREHAND,W. Office of Nuclear Regulatory Research, Director. MURPHY,A. NRC - No Detailed Affiliation Given. 1p. 34269:324-34269:325.

--**8601130064** Mod 1,Task Order 4,increasing funds to "Northeastern Seismic Research Program."
BABE,K.S. Pennsylvania State Univ., University Park, PA. EDGEWORTH,P.J. Division of Contracts. FIN D-1609. NRC-04-85-113. 86/01/06. 1p. 34269:325-34269:325.

8601130576 Notification of contract execution,Mod 1,to "Georgia/ Alabama Regional Seismographic Networks." Contractor: Georgia Inst of Technology.
COLEMAN,R. Technical Assistance Contracts Branch. FIN D-1598. NRC-04-85-122. 86/01/08. GOLLER,K. Division of Radiation Programs & Earth Sciences (post 840429). ZURFLUEH,E. NRC - No Detailed Affiliation Given. 1p. 34248:320-34248:322.

--**8601130585** Mod 1,providing incremental funding,to "Georgia/Alabama Regional Seismographic Network."
* Georgia Institute of Technology, Atlanta, GA. EDGEWORTH,P.J. Division of Contracts. FIN D-1598. NRC-04-85-122. 86/01/08. 2pp. 34248:321-34248:322.

8601140470 Notification of contract execution,Mod 6,to "Data Analysis for Corporate Data Network." Contractor: Touche Ross & Co.
BROMBERG,B. Administrative Contracts Branch. FIN D-1225. NRC-33-85-327. 86/01/08. BASSETT,H. Division of Automated Information Services. WRIGHT,G. NRC - No Detailed Affiliation Given. 1p. 34271:011-34271:013.

--8601140474 Mod 6,funding contract overrun & contract change & granting corresponding delivery schedule extension,to "Data Analysis for Corporate Data Network."
SHERIDAN,C.B. Touche Ross & Co. WIGGINS,E. Division of Contracts. FIN D-1225. NRC-33-85-327. 86/01/08. 2pp. 34271:012-34271:013.

8601140485 Notification of contract execution,Mod 5,to "Software Maint & Sys Support of PDR Bibliographic Retrieval Sys." Contractor:Zonar Corp.
BROMBERG,B.J. Administrative Contracts Branch. FIN D-1212. NRC-33-84-408. 85/12/31. BASSETT,H.S. Division of Automated Information Services. SHELBURNE,B. NRC - No Detailed Affiliation Given. 1p. 34271:006-34271:008.

--8601140491 Mod 5,adding addl funding & increasing contract ceiling amount,to "Software Maint & Sys Support of PDR Bibliographic Retrieval Sys."
* Zonar Corp. WIGGINS,E. Division of Contracts. FIN D-1212. NRC-33-84-408. 85/12/31. 2pp. 34271:007-34271:008.

8601150012 Notification of contract execution Mod 4,to "Radiation Monitoring Program Requirements." Contractor:State of AZ.
HAWKINS,D. Division of Contracts. FIN B-8550. NRC-32-83-681. 86/01/02. FRIGILLANA,E.B. Region 5, Office of Director. HAMADA,G. NRC - No Detailed Affiliation Given. 1p. 34278:022-34278:024.

--8601150015 Mod 4,extending period of performance to 881231,providing funds for CY86 & changing appropriation number,to "Radiation Monitoring Program Requirements."
TEDFORD,C.F. Arizona, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8550. NRC-32-83-681. 86/01/02. 2pp. 34278:023-34278:024.

8601150226 Notification of contract execution: "Stenographic Reporting Svcs for NRC Commission Meetings Held Within Washington,DC Metropolitan Area," awarded to Ann Riley & Assoc,Ltd.Mod 1 to solicitation,offer & award encl.
DAVIS,K.A. Division of Contracts. FIN D-1458. NRC-17-86-201. 85/12/13. CHILK,S.J., MCGREGOR,E.W. Office of the Secretary of the Commission. 1p. 34277:288-34277:357.

--8601150229 Contract:"Stenographic Reporting Svcs for NRC Commission Meetings Held Within Washington,DC Metropolitan Area," awarded to Ann Riley & Assoc,Ltd.
* Ann Riley & Associates. HAGAN,T.F. Division of Contracts. FIN D-1458. NRC-17-86-201. 85/12/13. 3pp. 34277:289-34277:291.

--8601150246 Mod 1,revising Section H.13.1 re all work being property of govt w/o any addl compensation,to "Stenographic Reporting Svcs for NRC Commission Meetings Held Within Washington,DC Metropolitan Area." Contractor Ann Riley & Assoc,Ltd.
RILEY,A. Ann Riley & Associates. HAGAN,T.F. Division of Contracts. FIN D-1458. NRC-17-86-201. 85/12/13. 66pp. 34277:292-34277:357.

8601150245 Notification of contract execution,Mod 1,to "NRC Ofc Automation Projects Evaluation." Contractor:GSA.
BROMBERG,B. Division of Contracts. FIN D-1219. NRC-33-85-337. 86/01/09. BASSETT,H.S. Office of Resource Management, Director. PAULSEN,G. NRC - No Detailed Affiliation Given. 1p. 34277:286-34277:287.

--8601150258 Mod 1,changing info mgt assistance div to federal ofc automation support ctr,changing project number,naming WP Kreykenbohm as project manager & changing address,to "NRC Ofc Automation Projects Evaluation."
MCEWAN,H.B. General Services Administration. WIGGINS,E. Division of Contracts. FIN D-1219. NRC-33-85-337. 86/01/09. 1p. 34277:287-34277:287.

8601150567 Notification of contract execution,Mod 4,to "Radiation Monitoring Program Requirements." Contractor:Univ of Iowa.
HAWKINS,D. Technical Assistance Contracts Branch. FIN B-8456. NRC-30-83-648. 86/01/08. HINDS,J.A. Region 3, Office of Director. OESTMANN,M.J. NRC - No Detailed Affiliation Given. 1p. 34278:221-34278:223.

--8601150574 Mod 4,extending period of performance to 881231,providing CY86 funds & incorporating revised statement of work (Attachment A),to "Radiation Monitoring Program Requirements."
FINNEGAN,M.J. Iowa, Univ. of, Iowa City, IA. EDGEWORTH,P.J. Division of Contracts. FIN B-8456. NRC-30-83-648. 86/01/08. 2pp. 34278:222-34278:223.

8601150581 Notification of contract execution,Mod 4,to "Radiation Monitoring Program Requirements." Contractor:State of NY.
STEWART,S. Technical Assistance Contracts Branch. FIN B-8355. NRC-28-83-610. 85/12/31. MCOSCAR,J. Region 1, Office of Director. KOTTAN,J.J. NRC - No Detailed Affiliation Given. 1p. 34278:180-34278:182.

--8601150586 Mod 4,extending period of performance to 881231,providing CY86 funds,changing appropriation number & incorporating TLD program,to "Radiation Monitoring Program Requirements."
LEAVY,W. New York, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8355. NRC-28-83-610. 85/12/31. 2pp. 34278:181-34278:182.

8601160077 Notification of contract execution,Mod 9,to "Automated Library Sys." Contractor:On-Line Computer Sys,Inc.
BROMBERG,B.J. Administrative Contracts Branch. NRC-33-83-454. 86/01/08. BASSETT,H. Office of Resource Management, Director. CONYNGHAM,M. NRC - No Detailed Affiliation Given. 1p. 34283:151-34283:153.

--8601160080 Mod 9,extending period of performance to 860131,to "Automated Library Sys."
LYNN,D.L. On-Line Computer Systems, Inc. WIGGINS,E. Division of Contracts. NRC-33-83-454. 86/01/08. 2pp. 34283:152-34283:153.

8601160227 Notification of contract execution,Mod 3,to "Career Counseling Svcs." Contractor:BEMW,Inc.
BROMBERG,B. Administrative Contracts Branch. NRC-10-85-214. 85/12/04. BENSON,N. Management Development & Training Staff. SULLIVAN,P. NRC - No Detailed Affiliation Given. 1p. 34284:246-34284:250.

--8601160233 Mod 3,adding outplacement svcs,to "Career Counseling Svcs."
MENDELSON,I.N. BEMW, Inc. (formerly Binder, Elster, Mendelson & Wheeler, Inc.). WIGGINS,E. Division of Contracts. NRC-10-85-214. 85/12/04. 4pp. 34284:247-34284:250.

8601160300 Notification of contract execution,Mod 7,to "Monthly Update of NRC Rules & Regulations." Contractor:SBA.Subcontractor: Metrotec,Inc.
PAGE,M. Administrative Contracts Branch. NRC-10-83-350. 85/12/18. FELTON,J.M. Division of Rules and Records. PHILLIPS,J. NRC - No Detailed Affiliation Given. 1p. 34292:085-34292:088.

--8601160306 Mod 7,revising indirect cost rates,to "Monthly Update of NRC Rules & Regulations."
NELSON,J.E. Metrotec, Inc. THOMAS,M.E. Small Business Administration. WIGGINS,E. Division of Contracts. NRC-10-83-350. 85/12/18. 3pp. 34292:086-34292:088.

8601160319 Notification of contract execution,Mod 4,to "Career Counseling Svcs." Contractor:BEMW,Inc.
LITTLE,M. Administrative Contracts Branch. NRC-10-85-214. 86/01/13. GOLDMAN,P.J. Management Development & Training Staff. VAN SANTEN,L. NRC - No Detailed Affiliation Given. 1p. 34292:078-34292:080.

--8601160324 Mod 4,extending svcs until 870304,to "Career Counseling Svcs."
MENDELSON,I. BEMW, Inc. (formerly Binder, Elster, Mendelson & Wheeler, Inc.). WIGGINS,E. Division of Contracts. NRC-10-85-214. 86/01/13. 2pp. 34292:079-34292:080.

8601160407 Notification of contract execution: "Thermal Mixing," awarded to Univ of California,Santa Barbara.
BAZIN,J. Technical Assistance Contracts Branch. FIN D-1634. NRC-04-86-111. 85/12/17. BASSETT,O.E. Division of Accident Evaluation (Pre 840101). REYES,J. NRC - No Detailed Affiliation Given. 1p. 34287:069-34287:096.

--8601160416 Contract: "Thermal Mixing,awarded to Univ of California, Santa Barbara. MACMILLAN,S. California, Univ. of, Santa Barbara, CA. THOMPSON,R.D. Division of Contracts. FIN D-1634. NRC-04-86-111. 85/12/17. 27pp. 34287:070-34287:096.

8601160428 Notification of contract execution: "Lease/Purchase of GE Black Fox BWR/6 Simulator," awarded to GE.
BAZIN,J.P. Technical Assistance Contracts Branch. FIN B-8754. NRC-05-86-169. 85/12/16. BLAHA,J.L. Program Support & Analysis Staff. RAGLIN,K. NRC - No Detailed Affiliation Given. 1p. 34286:291-34286:314.

--8601160433 Contract: "Lease/Purchase of GE Black Fox BWR/6 Simulator," awarded to GE.
STUART,I.F. General Electric Co. SMITH,P.A. Division of Contracts. FIN B-8754. NRC-05-86-169. 85/12/16. 23pp. 34286:292-34286:314.

8601160439 Notification of contract execution,Mod 1,to "Maint for NRC Owned IBM Mag Card & Memory Typewriters." Contractor: Technical Specialties Inc.
PAGE,M. Administrative Contracts Branch. NRC-33-84-390. 86/01/06. BASSETT,H. Division of Automated Information Services. JOHNSON,C. NRC - No Detailed Affiliation Given. 1p. 34286:286-34286:288.

--8601160444 Mod 1,adding equipment to repair list,to "Maint for NRC Owned IBM Mag Card & Memory Typewriters."
MILLER,J.R. Technical Specialties, Inc. WIGGINS,E. Division of Contracts. NRC-33-84-390. 86/01/06. 2pp. 34286:287-34286:288.

8601160450 Notification of contract execution,Mod 1,to "Newspaper Clipping Svc." Contractor:Press Intelligence,Inc.
LITTLE,M. Administrative Contracts Branch. NRC-10-86-211. 86/01/09. BESAW,W.J. Division of Technical Information & Document Control. CONYNGHAM,M. NRC - No Detailed Affiliation Given. 1p. 34292:001-34292:002.

--8601160463 Mod 1,increasing incremental funds,to "Newspaper Clipping Svc."
* Press Intelligence, Inc. WIGGINS,E. Division of Contracts. NRC-10-86-211. 86/01/09. 1p. 34292:002-34292:002.

8601170042 Notification of contract execution,Mod 34,to "Licensing Technical Assistance." Contractor:Science Applications Intl Corp.
PAGE,M. Division of Contracts. FIN D-1023-6. NRC-02-83-035. 86/01/13. DAVIS,J. Office of Nuclear Material Safety & Safeguards,Director. LOYSEN,P. NRC - No Detailed Affiliation Given. 3pp. 34315:204-34315:206.

--8601170053 Mod 34,extending period of performance for Tasks 004 & 014 at no addl cost & 012 w/addl funding,to "Licensing Technical Assistance."
MUZIO,B.J. Science Applications International Corp. (formerly Science Applications, Inc.). WIGGINS,E. Division of Contracts. FIN D-1023-6. NRC-02-83-035. 86/01/13. 2pp. 34315:205-34315:206.

8601170067 Notification of contract execution,Mod 10,to "Processing & Packing Documents for Transmittal to LPDRs." Contractor:SBA. Subcontractor:Maxima Corp,Inc.
PAGE,M. Administrative Contracts Branch. NRC-10-84-247. 86/01/03. FELTON,J. Division of Rules and Records. SOUDER,J. NRC - No Detailed Affiliation Given. 1p. 34315:200-34315:203.

--8601170082 Mod 10,extending period of performance to 860604 & increasing funds,to "Processing & Packing Documents for Transmittal to LPDRs."
BLEVINS,M.M. Maxima Corp. BUTLER,J.P. Small Business Administration. WIGGINS,E. Division of Contracts. NRC-10-84-247. 86/01/03. 3pp. 34315:201-34315:203.

8601170091 Notification of contract execution,Mod 2,to "Comprehensive Current (Real-Time) Geophysical Data Storage & Retrieval Sys." Contractor:WSI Corp.
PAGE,M. Administrative Contracts Branch. NRC-33-84-405. 86/01/09. BASSETT,H.S. Office of Resource Management, Director. CARTER,J.L. NRC - No Detailed Affiliation Given. 1p. 34315:198-34315:199.

--8601170099 Mod 2,changing name of project officer from C Johnson to JL Carter,to "Comprehensive Current (Real-Time) Geophysical Data Storage & Retrieval Sys."
* Weather Services International Corp. (WSI Corp.). WIGGINS,E. Division of Contracts. NRC-33-84-405. 86/01/09. 1p. 34315:199-34315:199.

8601210525 Notification of contract execution,Mod 35,to "Licensing Technical Assistance." Contractor:Science Applications Intl Corp.
PAGE,M. Division of Contracts. FIN D-1027-5. NRC-02-83-035. 86/01/13. DAVIS,J. Office of Nuclear Material Safety & Safeguards,Director. LOYSEN,P. NRC - No Detailed Affiliation Given. 1p. 34316:109-34316:110.

--8601210531 Mod 35,extending period of performance for Task Order 016 to 860601 at no addl cost,to "Licensing Technical Assistance."
MUZIO,B.J. Science Applications International Corp. (formerly Science Applications, Inc.). WIGGINS,E. Division of Contracts. FIN D-1027-5. NRC-02-83-035. 86/01/13. 1p. 34316:110-34316:110.

8601220547 Notification of contract execution: "Ofc Moving," awarded to SBA/Alliance Moving & Storage Inc.
MERIMAN,B. Administrative Contracts Branch. NRC-10-86-255. 85/12/27. FETROW,G.M. Division of Contracts. ESTEP,G.F. NRC - No Detailed Affiliation Given. 1p. 34334:323-34336:005.

--8601220548 Contract: "Ofc Moving," awarded to SBA/Alliance Moving & Storage,Inc. RILEY,J.A. Alliance Moving & Storage, Inc. THOMAS,M.E. Small Business Administration. HAGAN,T.F. Division of Contracts. NRC-10-86-255. 85/12/27. 43pp. 34334:324-34336:005.

8601230207 Notification of contract execution,Mod 3,to "On-Call Maint of NRC Computer Peripheral Equipment." Contractor:Terminals Etc.
LITTLE,M. Administrative Contracts Branch. FIN B-8174. NRC-33-84-395. 86/01/14. BASSETT,H.S. Division of Automated Information Services. JOHNSON,C. NRC - No Detailed Affiliation Given. 1p. 34358:024-34358:026.

--8601230212 Mod 3,increasing funding,to "On-Call Maint of NRC Computer Peripheral Equipment."
GEMSHEIM,K.W. Terminals, Etc. WIGGINS,E. Division of Contracts. FIN B-8174. NRC-33-84-395. 86/01/14. 2pp. 34358:025-34358:026.

8601230211 Notification of contract execution,Mod 2,to "Annual Subscriptions." Contractor:McGraw Hill,Inc.
LITTLE,M. Administrative Contracts Branch. NRC-10-85-244. 86/01/14. BESAW,W. Division of Contracts. CONYNGHAM,M. NRC - No Detailed Affiliation Given. 1p. 34358:280-34358:288.

--8601230218 Mod 2,providing addl funding until 861231,to "Annual Subscriptions."
COLLINS,P. McGraw-Hill Publications Co. WIGGINS,E. Division of Contracts. NRC-10-85-244. 86/01/14. 8pp. 34358:281-34358:288.

8601240163 Notification of contract execution,Mod 5,to "Region IV Data Entry Svcs." Contractor:ACI Analysts Corp.
PAGE,M. Administrative Contracts Branch. NRC-33-84-383. 86/01/21. BASSETT,H. Division of Automated Information Services. MEYER,D. NRC - No Detailed Affiliation Given. 1p. 34363:337-34363:339.

--8601240164 Mod 5,extending period of performance for 1-yr period through 861106 & changing project officer to D Meyer,to "Region IV Data Entry Svcs."
SCHERER,M. ACI Analysts Corp. WIGGINS,E. Division of Contracts. NRC-33-84-388. 86/01/21. 2pp. 34363:338-34363:339.

8601240169 Notification of contract execution,Mod 1,to "Studies & Development of Microcomputer Applications." Contractor:SBA. Subcontractor:Technology Applications,Inc.
PAGE,M. Administrative Contracts Branch. FIN D-1390. NRC-33-85-330. 86/01/13. BASSETT,H.S. Division of Automated Information Services. BADRIAN,J. NRC - No Detailed Affiliation Given. 1p. 34363:313-34363:316.

--8601240171 Mod 1,adjusting provisional indirect rates by adding Subparagraphs D & E & changing project officer to J Badrian, to "Studies & Development of Microcomputer Applications."
THOMAS,M.E. Small Business Administration. DUMAS,D.H. Technology Applications, Inc. WIGGINS,E. Division of Contracts. FIN D-1390. NRC-33-85-330. 86/01/13. 3pp. 34363:314-34363:316.

8601270142 Notification of contract execution,Mod 5,to "Preoperational & Startup Insp Program Procedure Development." Contractor: Pentek,Inc.
COLEMAN,R. Technical Assistance Contracts Branch. NRC-05-84-156. 86/01/16. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. BARBER,G. NRC - No Detailed Affiliation Given. 1p. 34365:290-34365:291.

--8601270204 Mod 5,changing key personnel,to "Preoperational & Startup Insp Program Procedure Development."
LEFKOWITZ,S. Pentek, Inc. EDGEWORTH,P.J. Division of Contracts. NRC-05-84-156. 86/01/16. 1p. 34365:291-34365:291.

8601270150 Notification of contract execution,Mod 3,to "Radiation Monitoring Program Requirements." Contractor:State of ME.
HAWKINS,D. Division of Contracts. FIN B-8357. NRC-28-88-603. 86/01/09. MCOSCAR,J. Region 1, Office of Director. KOTTAN,J. NRC - No Detailed Affiliation Given. 1p. 34371:359-34371:361.

--8601270156 Mod 3,extending period of performance until 881231,providing CY86 funds & changing appropriation number,to "Radiation Monitoring Program Requirements."
WAKEFIELD,J. Maine, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8357. NRC-28-83-603. 86/01/09. 2pp. 34371:360-34371:361.

--8601270332 Mod 5,providing funds for CY86,changing appropriation number & extending period of performance to 881231,to "Radiation Monitoring Program Requirements."
WILSON,J.E. Delaware, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8352. NRC-28-83-602. 85/12/27. 2pp. 34371:310-34371:311.

8601270366 Notification of contract execution,Mod 5,to "Technical Assistance for Support of Const Appraisal Team (CAT) Insps." Contractor:Parameter,Inc.
STEWART,S.D. Division of Contracts. FIN B-8718. NRC-05-84-152. 86/01/14. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. PHILLIPS,H. NRC - No Detailed Affiliation Given. 1p. 34371:215-34371:215.

--8601270372 Mod 5,revising reporting requirements to include rept summarizing addl costs identifiable w/fee recoverable tasks, to "Technical Assistance for Support of Const Appraisal Team (CAT) Insps."
LOFY,R.A. Parameter, Inc. EDGEWORTH,P.J. Division of Contracts. FIN B-8718. NRC-05-85-152. 86/01/14. 2pp. 34371:216-34371:217.

8601270376 Notification of contract execution,Mod 1,to "Southern Appalachian Regional Seismographic Network." Contractor: Memphis State Univ.
FIELDS,J. Technical Assistance Contracts Branch. FIN D-1553. NRC-04-85-107. 86/01/08. GOLLER,K. Office of Nuclear Regulatory Research, Director. MURPHY,A. NRC - No Detailed Affiliation Given. 1p. 34371:205-34371:205.

--8601270383 Mod 1,increasing funding,to "Southern Appalachian Regional Seismographic Network."
* Memphis State Univ., Memphis, TN. EDGEWORTH,P.J. Division of Contracts. FIN D-1553. NRC-04-85-107. 86/01/08. 2pp. 34371:206-34371:207.

8601270402 Notification of contract execution,Mod 17,to "Development of Nuclear Reactor Plant Data Bank." Contractor:SBA. Subcontractor:Technology Development of California.
COLEMAN,R. Division of Contracts. NRC-04-80-215. 86/01/16. GUSTAVE,R. Office of Nuclear Regulatory Research, Director. TROUTMAN,C. NRC - No Detailed Affiliation Given. 1p. 34371:139-34371:143.

--8601270405 Mod 17,formally recognizing name change from Technology Development of California to Zero One Sys,Inc,to "Development of Nuclear Reactor Plant Data Bank."
GOUGH,J.E. Small Business Administration. RAMIREZ,J. Zero One Systems, Inc. (formerly Technology Development of California, Inc.). EDGEWORTH,P.J. Division of Contracts. NRC-04-80-215. 86/01/16. 4pp. 34371:140-34371:143.

8601270434 Notification of contract execution,Mod 3,to "Telecommunication Svc." Contractor:AT&T Communications.
BROMBERG,B. Administrative Contracts Branch. 86/01/23. CORLEY,J.H. Division of Facilities & Operations. RICKERT,H. NRC - No Detailed Affiliation Given. 1p. 34371:120-34371:122.

--8601270438 Mod 3,extending period of performance for 9 months & providing statement of work clarification,to "Telecommunication Svc."
BLANEY,A.L. AT&T. WIGGINS,E. Division of Contracts. 86/01/23. 2pp. 34371:121-34371:122.

8601270445 Notification of contract execution,Mod 5,to "Technical Assistance to Support IE Personnel in Integrated Design Insps." Contractor:WESTEC Svcs,Inc.
FIELDS,J. Division of Contracts. FIN B-8719. 86/01/09. BLAHA,J. Director's Office, Office of Inspection and Enforcement. MILHOAN,J. NRC - No Detailed Affiliation Given. 1p. 34371:116-34371:117.

--8601270450 Mod 5,increasing funds,to "Technical Assistance to Support IE Personnel in Integrated Design Insps."
* Westec Services, Inc. EDGEWORTH,P.J. Division of Contracts. FIN B-8719. 86/01/09. 1p. 34371:117-34371:117.

8601270459 Notification of contract execution,Mod 4,to "Radiation Monitoring Program Requirements." Contractor:State of NC Dept of Human Resources.
FIELDS,J.A. Technical Assistance Contracts Branch. FIN B-8406. 86/01/02. MALEY,R.J. Region 2, Office of Director. MONTGOMERY,D. NRC - No Detailed Affiliation Given. 1p. 34371:111-34371:115.

--8601270463 Mod 4,extending period of performance to 881231,revising Article IV re div of responsibility,providing CY86 funds & changing appropriation number,to "Radiation Monitoring Program Requirements."
WILKERSON,I.O. North Carolina, State of. * Division of Contracts. FIN B-8406. 86/01/02. 4pp. 34371:112-34371:115.

8601280240 Notification of contract execution,Mod 3,to "Independent Assessment - Destructive Testing & Analysis." Contractor: Franklin Research Ctr.
HAWKINS,D. Division of Contracts. FIN B-8708. NRC-05-83-216. 86/01/07. HIGGINS,K. Director's Office, Office of Inspection and Enforcement. CORTLAND,D. NRC - No Detailed Affiliation Given. 1p. 34384:140-34384:143.

--8601280244 Mod 3,incorporating new reporting requirement article to include licensee fee recovery format as monthly rept,to "Independent Assessment - Destructive Testing & Analysis."
MCNULTY,F.X. ARVIN/CALSPAN Advanced Technology Center. EDGEWORTH,P.J. Division of Contracts. FIN B-8708. NRC-05-83-216. 86/01/07. 3pp. 34384:141-34384:143.

8601280298 Notification of contract execution,Mod 3,to "Radiation Monitoring Program Requirements." Contractor:State of MD.
HAWKINS,D. Technical Assistance Contracts Branch. FIN B-8353. NRC-28-83-608. 85/12/23. MCOSCAR,J. Region 1, Office of Director. KOTTAN,J. NRC - No Detailed Affiliation Given. 1p. 34387:017-34387:019.

--8601280302 Mod 3,extending period of performance to 881231,providing CY86 funds & changing appropriation date,to "Radiation Monitoring Program Requirements."
* Maryland, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8353. NRC-28-83-608. 85/12/23. 2pp. 34387:018-34387:019.

8601300026 Notification of contract execution,Mod 1,to "Technical Assistance for Evaluation of DOE Proposal for Monitored Retrievable Storage." Contractor:Ebasco Svcs,Inc.
PAGE,M. Administrative Contracts Branch. NRC-02-85-010. 86/01/15. BROWN,R.S. Office of Nuclear Material Safety & Safeguards,Director. CLARK,A.T. NRC - No Detailed Affiliation Given. 1p. 34423:175-34423:176.

--**8601300029** Mod 1,extending period of performance for 3 months,to "Technical Assistance for Evaluation of DOE Proposal for Monitored Retrievable Storage."
* Ebasco Services, Inc. (subs. of Enserch Corp.). WIGGINS,E. Division of Contracts. NRC-02-85-010. 86/01/15. 1p. 34423:176-34423:176.

8601300028 Notification of contract execution,Mod 16,to "Computer Timesharing & Related Svcs." Contractor:NIH.
BROMBERG,B.J. Administrative Contracts Branch. FIN B-1666. NRC-25-82-312. 86/01/27. BASSETT,H.S. Office of Resource Management, Director. SHIELDS,J. NRC - No Detailed Affiliation Given. 1p. 34423:167-34423:168.

--**8601300030** Mod 16,increasing funding to $7,820,000.00,to "Computer Timesharing & Related Svcs."
* National Institute of Environmental Health Sciences, HHS, Dept. of. WIGGINS,E. Division of Contracts. FIN B-1666. NRC-25-82-312. 86/01/27. 1p. 34423:168-34423:168.

8601300032 Notification of contract execution,Mod 2,to "Newspaper Clipping Svc." Contractor:Press Intelligence Inc.
LITTLE,M. Division of Contracts. NRC-10-86-211. 86/01/27. BESAW,W.J. Division of Contracts. CONYNGHAM,M. NRC - No Detailed Affiliation Given. 1p. 34423:164-34423:166.

--**8601300034** Mod 2,deleting erroneous contract clause & inserting alternate,to "Newspaper Clipping Svc."
* Press Intelligence, Inc. WIGGINS,E. Division of Contracts. NRC-10-86-211. 86/01/27. 2pp. 34423:165-34423:166.

8601300033 Notification of contract execution: "ADP Sys Maint," awarded to Technassociates,Inc.
MCLEAREN,T. Administrative Contracts Branch. FIN D-1391. NRC-33-86-266. 85/12/20. BASSETT,H.S. Division of Automated Information Services. BURTON,J. NRC - No Detailed Affiliation Given. 1p. 34421:211-34421:311.

--**8601300035** Contract: "ADP Sys Maint," awarded to Technassociates,Inc.
BUTLER,J.P. Small Business Administration. WEINBERG,H.G. Technassociates, Inc. HAGAN,T.F. Division of Contracts. FIN D-1391. NRC-33-86-266. 85/12/20. 100pp. 34421:212-34421:311.

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34172:341.

--**8004150685** Draft "Criteria for Separation of Class 1E Equipment and Circuits."
* Institute of Electrical & Electronic Engineers. 74/02/28. 10pp. Available at Standards-Setting Organizations. 34164:049-34164:108.

--**8004150688** Draft "Class 1E Control Switchboards for Nuclear Power Generating Stations."
* Institute of Electrical & Electronic Engineers. 73/09/06. 7pp. Available at Standards-Setting Organizations. 34161:091-34161:207.

--**8010280489** Value/impact statement for Reg Guide 1.58,Revision 1, "Qualification of Nuclear Power Plant Insp,Exam & Testing Personnel." Revision has been prepared & endorses ANSI N45.2.6-1978.
* Office of Standards Development, Director. 80/09/30. 16pp. 34165:109-34165:129.

--**8503060297** Advises that applicant should be informed that safe shutdown capability needs to be performed prior to operation above 5% or 841114 SER will be invalid.Applicant should provide listed info for items incomplete by fuel load.
KNIGHT,J.P. Division of Engineering (pre-851125). 85/02/26. THOMPSON,H.L. Division of Licensing (800428-851124). 2pp. 34172:288-34172:289.

--**8503080509** Requests assistance in assigning new member to technical review team for period of 3 months beginning on 850301. Resources needed to complete all remaining actions in electrical review area.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/26. BERNERO,R.M. Division of Systems Integration (811005-851124). 1p. 34172:290-34172:290.

--**8601020029** Forwards Investigative Rept 50-445/446-81-04 re allegations concerning Comanche Peak electrical QC problems.
COLLINS,J.T. Region 4, Dallas, Office of the Director (81/03/01). 81/05/05. WARD,W.J. Investigation Branch. 1p. 34161:042-34161:042.

--**8601020031** Forwards Investigation Repts 50-445/81-04 & 50-446/81-04 on 810225-27 & 0309-13.No violation noted.
MADSEN,G.L. Region 4, Dallas, Office of the Director (81/03/01). 81/05/05. GARY,R.J. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 34161:043-34161:044.

--**8601020038** Investigation Repts 50-445/81-04 & 50-446/81-04 on 810225-27 & 0309-13.No violations noted.Major areas investigated:allegations that QC supervisor told electrical QC inspectors to violate insp procedure.W/marked-up rept.
DRISKILL,D.D., HERR,R.K. Investigation & Enforcement Staff. MARTIN,L.E. Project Section 3. 50-446/81-04. 81/05/04. 46pp. 34161:045-34161:090.

--**8601020047** Rev 2 to Const Procedure 35-1195-EEI-13, "Repair of Electrical Cable Jacket."
* Brown & Root, Inc. (subs. of Halliburton Co.). 35-1195. 80/10/15. 14pp. 34161:208-34161:221.

--**8601020052** Rev 4 to Const Procedure 35-1195-EEI-13, "Repair of Electrical Cable Jacket." W/one oversize drawing.
* Brown & Root, Inc. (subs. of Halliburton Co.). 35-1195. 83/03/28. 45pp. 34161:222-34161:283.

--**8601020063** Rev 1 to Instruction CP-EI-4.0-49, "Evaluation of Thermolag (TSI) Fire Barrier Matl on Class 1E Electrical Raceways." W/15 oversize drawings.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/15. 147pp. 34161:284-34162:070.

--**8601020093** Safety evaluation supporting limited use of cable splices in low energy circuits within control panels.
* Power Systems Branch. 84/07/30. 698pp. 34162:071-34164:048.

--**8601020188** Advises that V Noonan appointed as Comanche Peak Project Director.
* Office of the Executive Director for Operations. 84/10/17. Region 1, Office of Director. 1p. 34166:276-34166:291.

--**8601020191** Requests verbal changes or mark-ups w/brief justification for delays re due dates for Comanche Peak Action Item package by 841102.
POSLUSNY,C. Comanche Peak Project (Technical Review Team). 84/10/26. BANGART,R. Region 4, Office of Director. ZECH,G. Director's Office, Office of Inspection and Enforcement. HAMMER,C. Mechanical Engineering Branch. 2pp. 34166:292-34166:304.

--**8601020198** Advises that C Hofmayer & B Saffell hired as consultants to assist in coordinating & reviewing SSERs in civil/ structural,electrical/instrumentation,test programs & mechanical/piping areas,respectively.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/06. SHAO,L., CALVO,J., LIVERMORE,H. NRC - No Detailed Affiliation Given. 2pp. 34166:305-34167:013.

--**8601020220** Handwritten memo forwarding CASE request for admissions. Request requires formal response or ASLB can accept admissions into evidence as stated.Response requested by 850213.
HAUGHNEY,C. NRC - No Detailed Affiliation Given. 85/02/06. SHAO,L., LIVERMORE,H., CALVO,J. NRC - No Detailed Affiliation Given. 2pp. 34167:014-34167:015.

--**8601020228** Request for admission into evidence.
ROISMAN,A.Z., GARDE,B.P. Trial Lawyers for Public Justice, P.C. ROISMAN,A.Z. Citizens Association for Sound Energy. OL-2. 85/02/06. Atomic Safety and Licensing Board Panel. 27pp. 34167:016-34167:043.

--**8601020232** Summary of Contention 5 Panel 850207 meeting w/util re hearing & licensing issues.Slide presentation encl.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/19. BURWELL,S., WESSMAN,P., VIETTI,A. NRC - No Detailed Affiliation Given. 56pp. 34167:044-34167:098.

--**8601020234** Marked-up response to CASE request for admissions.
BERRY,G.A. Hearing Branch 1. 85/02/22. Citizens Association for Sound Energy. 24pp. 34167:099-34167:112.

--**8601020237** Transcript of 850228 meeting in Glen Rose,TX re applicant program plan technical review team electrical issues. Viewgraphs encl.
* NRC - No Detailed Affiliation Given. 85/02/28. 101pp. 34167:113-34167:216.

--**8601020239** Submits list of designated QA/QC reviewers assigned to each technical review team (TRT),per 850315 request.Reviewers will be responsible for QA aspects of all SSERs & future allegations addressed by each TRT group.
LIVERMORE,H.H. Comanche Peak Project (Technical Review Team). 85/03/20. NOONAN,V. Comanche Peak Project (Technical Review Team). 120pp. 34167:217-34167:336.

--**8601020243** Requests Ofc of Investigation investigation re evidence disclosed in facility licensing proceedings by OB Cannon Co. Investigation into actions by util officials to influence JJ Lipinsky needed.Supporting documentation encl.
CLARK,L. Government Accountability Project. 84/10/29. HAYES,B. Office of Investigation. 267pp. 34167:337-34168:243.

--**8601020254** Rev 4 to Procedure CP-QAP-12.1, "Insp Criteria & Documentation Requirements Prior to Sys N-5 Certification."
SCOTT,R.L. Brown & Root, Inc. (subs. of Halliburton Co.). 83/01/26. 12pp. 34164:109-34164:120.

--**8601020257** Rev 2 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
WITT,H., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/01/07. 9pp. 34164:121-34164:129.

--**8601020263** Rev 1 to Instruction QI-QP-11.8-14, "Instrumentation Sys Turnover."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/11/11. 3pp. 34164:130-34164:132.

--**8601020266** Rev 4 to Instruction QI-QP-11.3-29, "Electrical Separation."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/02/09. 6pp. 34164:133-34164:138.

--**8601020270** Rev 9 to Instruction QI-QP-11.3-29.1, "Verify Electrical Separation."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/02/09. 17pp. 34164:139-34164:155.

--**8601020275** Rev 0 to Procedure CP-QP-21.0, "Insp Verification for Room Turnover."
TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/01/10. 4pp. 34164:156-34164:159.

--**8601020280** Document Change Notice 1 to Rev 1 to Const Procedure CP-CPM 15.2, "Work Activities on Rooms Which Have Been Turned Over." W/one oversize drawing.
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). * Brown & Root, Inc. (subs. of Halliburton Co.). 83/01/28. 41pp. 34164:160-34164:224.

--**8601020295** Forwards revised controlled copy of open issues tracking sys.Pages w/ handwritten changes should be submitted to D Kelly as work completed.Revised copy will be received weekly.
BANGART,R.L. Region 4, Office of Director. 84/07/13. COLLINS,J.T., IPPOLITO,T. NRC - No Detailed Affiliation Given. 249pp. 34169:165-34170:059.

--**8601020301** Military standard "Sampling Procedures and Tables for Inspection by Attributes."
* Defense, Dept. of. 61/07/18. 80pp. 34170:060-34170:343.

--**8601020303** Forwards Investigation Repts 50-446/81-04 & 50-445/81-04 on 810225-27 & 0309-13 re allegations that QC supervision directed electrical QA inspectors to violate insp procedures.Allegations unfounded.W/four oversize drawings.
MADSEN,G.L. NRC - No Detailed Affiliation Given. 81/05/05. GARY,R.J. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 34164:225-34164:247.

--**8601020310** Forwards Investigative Repts 50-445/81-04 & 50-446/81-04 re allegations concerning electrical QC problems,per V Stello & D Thompson 800421 & 800715 memos,respectively.Supporting documentation also encl.W/o encls.W/four oversize encls.
COLLINS,J.T. Region 4, Dallas, Office of the Director (81/03/01). 81/05/05. WARD,W.J. Director's Office, Office of Inspection and Enforcement. 17pp. 34164:248-34164:265.

--**8601020312** Request for Procurement Action OIE-82-249,Mod 26,Task Order 67,increasing funding,to "Assistance in Responding to Near-Term OL Allegations re Comanche Peak."
MUIR,A.P. Program Support & Analysis Staff. FIN B-1302. NRC-05-82-249. 84/07/05. 5pp. 34170:344-34170:355.

--**8601020318** Request for Procurement Action OIE-82-249,Rev 1 to Mod 25, Task Order 67,increasing total cost,to "Technical Assistance to Support IE Personnel in Investigations of Incident."
MUIR,A.P. Program Support & Analysis Staff. FIN B-1002. NRC-05-82-249. 84/07/13. 11pp. 34170:356-34171:005.

--**8601020329** Requests info be sent to resident inspector.
CUMMINGS,B., CALVO,J. Comanche Peak Project (Technical Review Team). 84/07/24. NRC - No Detailed Affiliation Given. 4pp. 34171:006-34171:009.

--**8601020334** Requests help in returning identification & orange badges issued to NRC personnel.List of NRC personnel that have not returned badges encl.
HALL,M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/02. IPPOLITO,T. NRC - No Detailed Affiliation Given. 3pp. 34171:010-34171:012.

--**8601020338** Submits list of NRC employees or cleared contractors of NRC & DOE qualified for unescorted access to protected & vital areas of facility.
COLLINS,J.T. Region 4, Office of Director. 84/08/24. EG&G, Inc. 7pp. 34171:013-34171:022.

--**8601020340** Forwards Investigation Repts 50-445/81-04 & 50-446/81-04 on 810225-27 & 0309-13.Findings of Allegation 8 show dept policy contrary to util procedure.Action to assure departmental policies do not violate procedures requested.
MADSEN,G.L. Reactor Projects Branch. 81/05/05. GARY,R.J. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 34164:266-34164:288.

--**8601020345** Requests SSERs to be sent to author.
HOFMAYER,C. Brookhaven National Laboratory. 84/10/24. NRC - No Detailed Affiliation Given. 1p. 34171:023-34171:023.

--**8601020350** Requests EC Marinos be added to review team in area of electrical review for 3 months beginning 841126.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/30. BERNERO,R.M. Division of Systems Integration (811005-851124). 4pp. 34171:024-34171:027.

--**8601020352** Requests R Martin be contacted to make request official for A Johnson to work uninterrupted on evaluation of allegers.
CALVO,J.A. NRC - No Detailed Affiliation Given. 85/01/28. NOONAN,V. NRC - No Detailed Affiliation Given. 2pp. 34171:028-34171:040.

--**8601020355** Requests JL Knox be assigned to participate in task force.
CALVO,J.A. NRC - No Detailed Affiliation Given. 85/03/22. BERNERO,R. NRC - No Detailed Affiliation Given. 6pp. 34171:041-34171:041.

--**8601020356** Forwards Investigation Repts 50-445/81-04 & 50-446/81-04 per 800421 & 0718 V Stello & D Thompson memos,respectively.
COLLINS,J.T. Region 4, Dallas, Office of the Director (81/03/01). 81/05/05. WARD,W.J. Investigations Branch (Pre 820201). 40pp. 34164:289-34164:340.

--**8601020358** Util organization charts for engineering-operations,mgt group,project control procurement group,bldg mgt,site QA/QC, startup group & operations group.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/11/13. 24pp. 34171:042-34171:065.

--**8601020360** Rev 1 to Procedure CP-QP-2.0, "Implementation of Comanche Peak Steam Electric Station QA Program." Rev 16 to Instruction CP-QP-0.14,table of contents for Procurement/ Receiving Insp Manual encl.W/nine oversize drawings.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). PR-007. 79/10/09. 46pp. 34164:341-34165:041.

--**8601020364** Status repts for 840720 & 0810 in electrical area.Viewgraphs from Technical Review Team 840918 briefing & comments on util program plan & issue-specific action plans encl.
* Comanche Peak Project (Technical Review Team). 84/07/20. 135pp. 34171:066-34171:200.

--**8601020370** Requests assignment of EC Marinos to Comanche Peak Technical Review Team to begin 841126,for period of 3 months. EC Marinos can provide addl staff expertise in electrical review area.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/21. BERNERO,R.M. Division of Systems Integration (811005-851124). 1p. 34171:201-34171:201.

--**8601020373** Forwards comments & corrections on electrical & instrumentation SSERs for incorporation prior to issuance of final version.Reviewer concurrence based on encl editorial comments.W/o encl.
CALVO,J., MARINOS,E. NRC - No Detailed Affiliation Given. 85/01/24. NOONAN,V. NRC - No Detailed Affiliation Given. 1p. 34171:202-34171:202.

--**8601020376** Forwards summary of some of more significant findings resulting from review of various allegations,per request communicated by RC Tang.Record of 850129 telcon encl.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/05. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34171:203-34171:204.

--**8601020378** Rev 8 to Instruction Q1-QP-2.1-3, "Qualification of Electrical Insp & Test Personnel." Incomplete Rev 15 to Procedure CP-QP-2.1, "Training of Insp Personnel" encl.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). PTM-002. 83/07/28. 71pp. 34165:042-34165:108.

--**8601020382** Advises that M Jones will submit available documentation re use of smaller size electrical wires in panels,in violation of specs.
MARINOS,E. NRC - No Detailed Affiliation Given. 85/02/06. NOONAN,V. NRC - No Detailed Affiliation Given. 1p. 34171:205-34171:205.

--**8601020387** Forwards resolution to Allegations AE-19,20,22 & 51 & AQE-54 requested for feedback to allegers.
MARINOS,E. NRC - No Detailed Affiliation Given. 85/02/06. ZUDANS,J. NRC - No Detailed Affiliation Given. 13pp. 34171:206-34171:218.

--**8601020389** Forwards disposition of electrical & instrumentation Items 1-13 re CASE request for admission,in format requested.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/13. NOONAN NRC - No Detailed Affiliation Given. 3pp. 34171:219-34171:221.

--**8601020392** Advises of substantial agreement w/proposed affidavit prepared by R Keimig on ASLB concerns re startup QA. Realistic schedule for completing affidavit similar to that proposed by G Mizuno would be end of Mar 1985.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/15. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:222-34171:240.

--**8601020394** Submits projected staff resource needs to meet scheduled & anticipated tasks in electrical & instrumentation area.
MARINOS,E.C. Comanche Peak Project (Technical Review Team). 85/02/22. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:241-34171:242.

--**8601020396** Notifies of 850328 meeting w/Contention 5 Panel to discuss data collection to categorize issues to be resolved.Methods used to prepare & present data can be applied to electrical descipline.Supporting documentation encl.
* NRC - No Detailed Affiliation Given. 85/03/28. MARINOS,E. NRC - No Detailed Affiliation Given. 13pp. 34171:243-34171:258.

--**8601020406** Reminds of few allegations in testimony of Witness F that still need to be checked out in preparation for hearing. Supplemental testimony,as SSER will probably be required. G Mizuno should be contacted for details.
SCINTO,J. NRC - No Detailed Affiliation Given. 85/01/21. CALVO,J. NRC - No Detailed Affiliation Given. 1p. 34171:259-34171:261.

--**8601020421** Forwards detailed comments on response team issue-specific action plans for consideration in next rev to plan.SSERs will provide further clarification.Prior to plan approval, NRC will require resolution of matters discussed.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/01/24. SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 17pp. 34171:262-34171:278.

--**8601020422** Advises subj of FOIA Request 84-778 under investigation through allegations raised by Comanche Peak Technical Review Team QA/QC Group.Info cannot be released (ref FOIA Exemptions 7(a) & 5).
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/01/24. SMITH,H.I. Technical Support Branch. 4pp. 34171:279-34171:282.

--**8601020428** Discusses 850205 telcon w/D Davis re attitudes of facilities site personnel.D Davis wanted to know if same mgt personnel onsite should be replaced.Review of transcripts re site problems for names of certain individuals recommended.
HALE,C. Comanche Peak Project (Technical Review Team). 85/02/07. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 1p. 34171:290-34171:290.

--**8601020433** Forwards transcript of 841108 feedback interview w/Witness SRT-A-5 re Comanche Peak Technical Review Team investigation into concerns raised by witness during Special Review Team 840403-13 insp.W/o encl.
VIETTI,A. Comanche Peak Project (Technical Review Team). 85/02/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:291-34171:292.

--**8601020438** Advises that author possesses no files re five FOIA requests.Author in Comanche Peak Technical Review Team electrical section for 2 wks.All records given to A Johnson.
LI,H.C. NRC - No Detailed Affiliation Given. 85/02/11. VIETTI,A. NRC - No Detailed Affiliation Given. 1p. 34171:293-34171:293.

--**8601020440** Requests responses to questions to assist Comanche Peak Intimidation Panel to determine conditions under which 1979 & 1983 employee surveys conducted.Responses requested within 10 days.Supporting documentation encl.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/12. SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 21pp. 34171:294-34171:314.

--**8601020441** Marked-up response to CASE 850204 request for admissions per 10CFR2.742 re truth of certain facts found by Comanche Peak Technical Review Team concerning insp & evaluation of applicant const QA programs.
BERRY,G.A. Hearing Branch 1. 85/02/22. Citizens Association for Sound Energy. 14pp. 34171:315-34171:339.

--**8601020443** 1CP-PT-02-02 R00 Rev 0 to "Comanche Peak Steam Electric Station Preoperational Test Procedure."
SIEGEL,R.L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 18413. 84/08/17. 246pp. 34171:340-34172:225.

--**8601020445** Forwards third update of Comanche Peak action items,updating 841205 tabulation,providing scheduled actions in areas of Comanche Peak Technical Review Team (TRT) licensing & insp. Issues include issuance of first TRT SSER on 850201.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/04. EISENHUT,D.G. Division of Licensing (800428-851124). 11pp. 34172:226-34172:242.

--**8601020450** Requests for admission re 126 Comanche Peak Technical Review Team (TRT) findings.Supporting documentation encl.
* Citizens Association for Sound Energy. ROISMAN,A.Z., GARDE,B.P. Trial Lawyers for Public Justice, P.C. OL-2. 85/11/13. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 45pp. 34172:243-34172:287.

--**8601020457** Rev 0 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/06/04. 6pp. 34165:130-34165:135.

--**8601020463** Rev 1 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/09/20. 6pp. 34165:136-34165:159.

--**8601020464** Responds to NRC 850118 ltr re violations noted in Insp Rept 50-445/84-26.Corrective actions:Rev 1 to DCA 20,721 issued against Drawing E1-1702-02 & generic nonconformance repts for items identified by NRC issued & dispositioned.
CLEMENTS,B.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). TXX-4429. 85/02/28. HUNTER,D.R. Region 4, Office of Director. 6pp. 34172:291-34172:296.

--**8601020467** Rev 3 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/02/24. 9pp. 34165:151-34165:159.

--**8601020468** Forwards marked-up list of refs to related issues in SSER 7, "Electrical/Instrumentation & Test Programs" & SSER 8, "Civil & Structural & Miscellaneous Issues," that are stated or implied to be further addressed in QA/QC SSER.
WORKINGER,T.R. Comanche Peak Project (Technical Review Team). 85/03/08. LIVERMORE,H. Comanche Peak Project (Technical Review Team). 4pp. 34172:297-34172:300.

--**8601020471** Rev 4 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/03. 9pp. 34165:160-34165:168.

--**8601020473** Requests designation of one QA/QC reviewer to coordinate & integrate technical concerns & issues of Comanche Peak Technical Review Team groups w/ QA/QC programmatic issues.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/03/15. LIVERMORE,H. Comanche Peak Project (Technical Review Team). 1p. 34172:301-34172:301.

--**8601020477** Rev 9 to Startup Administrative Procedure CP-SAP-6, "Control of Work on Station Components After Release From Const to Texas Utilities Generating Co."
CAMP,R.E. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/10. 17pp. 34165:169-34165:187.

--**8601020479** Forwards five addl issues for addition to issues requiring further QA/QC review identified from structural/civil SSER 8.
JENG,D.C. Comanche Peak Project (Technical Review Team). 85/03/15. WORKINGER,T.R. Comanche Peak Project (Technical Review Team). 2pp. 34172:302-34172:303.

--**8601020481** Designates QA/QC reviewers assigned to each Comanche Peak Technical Review Team,per 850315 request.Individuals will be responsible for QA aspects of all SSERs & future allegations addressed by each Comanche Peak Technical Review Team Group.
LIVERMORE,H.H. Comanche Peak Project (Technical Review Team). 85/03/20. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34172:304-34172:305.

--**8601020482** Rev 5 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/04/22. 9pp. 34165:188-34165:196.

--**8601020485** Rev 0 to Instruction QI-QP-11.14-12, "Verification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/05/03. 4pp. 34165:197-34165:200.

--**8601020486** Requests info re followup or disposition of commitments to perform addl investigatory work made in 841210 exit meeting w/allegers at Granbury Inn.Commitments made while discussing QA/QC group allegations & may delay release of SSERs.
LIVERMORE,H.H. Comanche Peak Project (Technical Review Team). 85/03/22. NOONAN,V. Comanche Peak Project (Technical Review Team). 36pp. 34172:306-34172:341.

--**8601020490** Rev 1 to Instruction QI-QP-11.14-12, "Verification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/05/06. 4pp. 34165:201-34165:204.

--**8601020559** Rev 6 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/05/18. 9pp. 34165:205-34165:213.

--**8601020567** Rev 7 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/06/10. 9pp. 34165:214-34165:222.

--**8601020572** Rev 12 to Startup Administrative Procedure CP-SAP-3, "Custody Transfer of Station Components."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/08. 15pp. 34165:223-34165:237.

--**8601020575** Rev 8 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/06/24. 9pp. 34165:238-34165:246.

--**8601020579** Rev 2 to "Verification of Seismic Electrical Equipment Mounting Instruction QI-QP-11.14-12, Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/06. 5pp. 34165:247-34165:251.

--**8601020588** Rev 3 to Instruction QI-QP-11.14-12, "Verification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/11. 5pp. 34165:252-34165:256.

--**8601020593** Rev 9 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/11. 9pp. 34165:257-34165:265.

--**8601020597** Rev 10 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/12. 9pp. 34165:266-34165:274.

--**8601020601** Rev 4 to Instruction QI-QP-11.14-12, "Reverification of Seismic Electrical Equipment Mounting Details."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/28. 4pp. 34165:275-34165:281.

--**8601020610** Rev 11 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/09/14. 9pp. 34165:282-34165:290.

--**8601020613** Rev 12 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/11/03. 9pp. 34166:075-34166:083.

--**8601020615** Rev 2 to Startup Adminstrative Procedure CP-SAP-21, "Conduct of Testing."
ALLEN,D.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/29. 11pp. 34165:291-34165:301.

--**8601020617** Marked-up Rev 11 to Instruction QI-QP-11.3-23, "Class 1E Conduit Raceway Insp."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/03/06. 18pp. 34165:302-34165:319.

--**8601020621** Rev 19 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
WARNER,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/09/07. 12pp. 34165:320-34165:331.

--**8601020623** Rev 4 to Instruction QI-QP-11.3-28, "Class 1E Cable Terminations."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/07/16. 6pp. 34165:332-34165:337.

--**8601020626** Rev 21 to Instruction QI-QP-11.3-28, "Class 1E Cable Terminations." Supporting documentation encl.
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/08. 33pp. 34165:338-34166:009.

--**8601020630** Rev 22 to Instruction QI-QP-11.3-26, "Electrical Cable Installation Insps."
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/07. 9pp. 34166:010-34166:018.

--**8601020638** Rev 13 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/12/14. 10pp. 34166:084-34166:093.

--**8601020642** Rev 14 to Instruction QI-QP-11.3-40, "Class 1E Electrical Post-Const Verification."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/09. 10pp. 34166:094-34166:103.

--**8601020653** Rev 1 to Station Administration Manual Procedure STA-802, "Final Acceptance of Station Sys,Structures & Equipment."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/12. 18pp. 34166:104-34166:121.

--**8601020660** Rev 15 to Instruction QI-QP-11.3-29, "Electrical Separation."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/18. 11pp. 34166:122-34166:130.

--**8601020665** Rev 10 to Instruction QI-QP-11.3-50, "Cable Grip Support Installation Insp."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/03. 19pp. 34166:131-34166:149.

--**8601020669** Rev 18 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/18. 12pp. 34166:019-34166:030.

--**8601020672** Rev 17 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
BIELFELDT,L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/04. 12pp. 34166:031-34166:042.

--**8601020678** Rev 16 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
TOWNSEND,C., BRANDT,C.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/03/12. 12pp. 34166:043-34166:054.

--**8601020682** Rev 15 to Instruction QI-QP-11.3-40, "Post-Const Insp of Electrical Equipment & Raceways."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/13. 11pp. 34166:150-34166:160.

--**8601020686** Rev 5 to Instruction QI-QP-11.3-28, "Class 1E Cable Terminations."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/08/07. 20pp. 34166:055-34166:074.

--**8601020687** Rev 1 to Instruction QI-QP-11.3-38.1, "Installation of Class 1E Electrical Equipment."
TOWNSEND,C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/21. 3pp. 34166:161-34166:163.

--**8601020695** Document Change Notice 1 to Rev 11 to Const Procedure CP-CPM 6.10, "Inspected Item Removal Notice Form."
* Brown & Root, Inc. (subs. of Halliburton Co.). 35-1195. EI-005. 84/07/02. 6pp. 34166:164-34166:169.

--**8601020700** Rev 19 to Procedure CP-QP-18.0, "Insp Rept."
BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). EI-005. 84/07/10. 31pp. 34166:170-34166:275.

8601020424 Further response to request for all info re Ford Amend Study.Encl Apps O & P documents also available in PDR.App Q document withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. LEIGHTON,A.D. Shaw, Pittman, Potts & Trowbridge. 14pp. 34144:004-34150:271.

--**8204070080** Requests review of all RF Reedy QA audit repts by 820402. Repts could have important bearing on scope of work required of util.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 82/03/29. ENGELKEN,R.H. Region 5, Office of Director. 1p. 34145:296-34145:296.

--**8307250424** "Future of Nuclear Option."
WELCH,J.F. General Electric Co. 81/09/10. 27pp. 34144:129-34144:155.

--**8311010062** Discusses logistics for proceeding,touching on areas of lodging,transportation & hearing testimony.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 83/10/24. KUO,P.T., POLK,H.E., HARTZMAN,M. NRC - No Detailed Affiliation Given. 2pp. 34148:058-34148:067.

--**8311030366** Forwards revised testimony for facility design QA hearing to conform to std format requirements.
HAASS,W.P. QA Branch. 83/10/12. KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 1p. 34146:156-34146:161.

--**8311030367** Revised testimony of WP Haass on Governor Deukmejian & Joint Intervenor Contentions 6 & 8 re QA design.
HAASS,W.P. QA Branch. 83/10/12. 5pp. 34146:157-34146:161.

--**8601020430** Forwards Region IV summary of 740605-07 predocketing insp of plant.Several deficiencies observed.Application should be docketed.
DAVIS,J.G. Atomic Energy Commission, Directorate of Regulatory Operations. 74/06/19. GIAMBUSSO,A. Atomic Energy Commission - Deputy Director for Reactor Projects. 1p. 34144:051-34144:051

--**8601020436** Forwards summary of 740605-07 predocketing insp of applicant QA program,conducted in accordance w/encl marked-up Instruction TI-4000/1.No substantive deficiencies identified to preclude docketing.
HOWARD,E.M. Region 4, Dallas, Office of the Director. 74/06/14. DAVIS,J.G. Atomic Energy Commission, Directorate of Regulatory Operations. 37pp. 34144:052-34144:054.

--**8601020475** Forwards Predocketing Insp Rept P-506/74-01 of insp on 740605-07.Inconsistencies w/AEC requirements noted.
HOWARD,E.M. Region 4, Dallas, Office of the Director. 74/06/24. OPREA,G.W. Houston Lighting & Power Co. 2pp. 34144:055-34144:056.

--**8601020483** Predocketing QA Insp Rept P-506/74-01 on 740605-07.Procedure for engineering & design activities not formalized & procedures for design changes that originate from licensing review nonexistent.
STEWART,R.C., HALL,R.E., CROSSMAN,W.A. Region 4, Dallas, Office of the Director. 74/06/25. 13pp. 34144:057-34144:069.

--**8601020488** "Governance of Nuclear Power."
ALLISON,G., CORNESOLE,A., ZIGMAN,P. Harvard Univ., Cambridge, MA. 81/09/30. 59pp. 34144:070-34144:128.

--**8601020491** Forwards draft "Preliminary Rept on Design Interface Review of Seismic Reverification Program" & list of insp repts addressing seismic insp activities since Jan 1978.Review results of implementation of insp requirements also encl.
FAULKENBERRY,B. Region 5, San Francisco, Office of the Director (81/03/01). 81/09/30. JORDAN,E.L. Region 5, San Francisco, Office of the Director (81/03/01). 6pp. 34144:156-34144:231.

--**8601020502** Discusses IE programmatic insps for design during const, including quantitative data on insps performed.
BISHOP,T.W. Region 5, San Francisco, Office of the Director (81/03/01). 81/10/28. CREWS,J.L. Region 5, San Francisco, Office of the Director (81/03/01). 5pp. 34144:258-34144:262.

--**8601020503** "Design Verification Program Seismic Svc-Related Contracts Prior to June 1978."
* Robert L. Cloud Associates, Inc. 81/12/03. 27pp. 34144:232-34144:257.

--**8601020506** Draft Commission paper recommending approval of transmittal of encl 10CFR50.54(f) ltr to util re error in seismic design of equipment & piping in containment annulus.Related documentation encl.
DIRCKS,W.J. Office of the Executive Director for Operations. 81/12/10. 198pp. 34144:263-34145:109.

--**8601020510** Notifies that ninth progress rept on seismic verification program will be issued on 820315.
CLOUD,R.L. Robert L. Cloud Associates, Inc. P 105-4. 82/03/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 86pp. 34145:110-34145:195.

--**8601020518** Forwards RF Reedy,Inc QA rept on PG&E & 820312 ltr to Denton.
* Robert L. Cloud Associates, Inc. 82/03/12. ENGELKEN,R.H. Region 5, Office of Director. 1p. 34145:196-34145:288.

--**8601020523** Forwards summary of findings based on review of Quadrex rept re South Texas Project & relationship to Diablo Canyon reverification,per 820316 telcon.
BISHOP,T.W. Region 5, Office of Director. 82/03/19. CREWS,J.L. Region 2, Office of Director. 4pp. 34145:289-34145:292.

--**8601020530** Requests review of encl Teledyne Engineering Svcs 820402 document re Phase I program mgt plan for IDVP at plant to assure document meets three NRC objectives.Results should be provided by 820419.W/o encl.
EISENHUT,D.G. Division of Licensing (800428-851124). 82/04/12. VOLLMER,R.H. Division of Engineering (pre-851125). 2pp. 34145:293-34145:294.

--**8601020544** Comments on RF Reedy,Inc repts re assessment of util QA programs & design seismic consultants,in response to recent telcons.No significant adverse findings identified.
ENGELKEN,R.H. NRC - No Detailed Affiliation Given. 82/03/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 34145:295-34145:295.

--**8601020554** "Comments on RF Reedy,Inc,QA Audit Rept on Safety-Related Activities Performed by PG&E Prior to June 1978."
* Pacific Gas & Electric Co. 82/04/15. 22pp. 34145:297-34145:318.

--**8601020558** Statement by GA Maneatis before Subcommittee on Interior & Insular Affairs on 811119 re util QA program.
MANEATIS,G.A. Pacific Gas & Electric Co. 81/11/19. 23pp. 34145:319-34145:341.

--**8601020561** Diablo Canyon project organization.
* Pacific Gas & Electric Co. 82/04/20. 1p. 34145:342-34145:342.

--**8601020565** Provides rationale for consideration of independent sampling of QA programs.
BISHOP,T.W. Region 5, Office of Director. 82/08/31. CREWS,J.L. Division of Resident,Reactor Project & Engineering Programs. 2pp. 34145:343-34145:344.

--**8601020576** Provides rev & description of scope & responsibilities of Region V insp activities re plant design verification program.
MORRILL,P.J. Region 5, Office of Director. 82/09/09. CREWS,J.L. Division of Resident,Reactor Project & Engineering Programs. 2pp. 34145:345-34145:346.

--**8601020584** Requests paper on various approaches NRC can take to strengthen QA at nuclear power plants by 811211.Slides for Commission briefing on QA initiatives dtd 820715 & long-term study during wk of 820913-17 encl.
PALLADINO,N.J. Commissioners. 81/11/27. DIRCKS,W.J. Office of the Executive Director for Operations. 37pp. 34145:347-34146:023.

--**8601020590** Forwards comments on "Adjunct Program for Evaluation of Const QA," per 820914 request.General approach & scope appropriate & consistent w/previous recommendations.
ENGELKEN,R.H. Region 5, Office of Director. 82/10/01. EISENHUT,D.G. Division of Licensing (800428-851124). 3pp. 34146:024-34146:026.

--**8601020609** PG&E organization chart.
* Pacific Gas & Electric Co. 82/11/01. 4pp. 34146:027-34146:030.

--**8601020619** Forwards info re QA efforts under congressional (Ford) amend & NRC initiatives (SECY-82-352).Comments welcome on issues or areas of interest.
TAYLOR,J.M. Division of QA, Safeguards & Insp Programs (830103-850212). 83/06/30. MURLEY,T.E. Region 1, Office of Director. O'REILLY,J.P. Region 2, Office of Director. KEPPLER,J.G. Region 3, Office of Director. 2pp. 34146:031-34146:032.

--**8601020624** Draft "Review of Swedish Nuclear Power Program QA Activities." Related documentation encl.
* NRC - No Detailed Affiliation Given. 83/06/21. 119pp. 34146:033-34146:152.

--**8601020629** Requests meeting w/NRC to discuss Sys Development Corp capabilities for performing support svcs for NRC.Comments on use of designated representatives encl.
HANSEL,J.L. System Development Corp. LU3-500-104. 83/09/14. ANKRUM,T. QA Branch. 2pp. 34146:153-34146:154.

--**8601020634** Reminds that third & final meeting of QA Review Group set on 840110-11.Meeting location planned in San Francisco,CA.
CHRISTENSEN,J. Battelle Memorial Institute, Pacific Northwest Laboratories. 83/10/21. NRC - No Detailed Affiliation Given. 1p. 34146:155-34146:155.

--**8601020648** "Mgt Issue."
HEIDENREICH,J. Kist & Associates. 83/05/16. 5pp. 34146:162-34146:166.

--**8601020652** "President's Private Sector Survey on Cost Control." Viewgraphs of NRC special study of nuclear QA 820608-09 presentation encl.
HANLEY,J.W. Monsanto Co. MILLIKEN,R. Milliken & Co. 83/04/05. 49pp. 34146:167-34146:215.

--**8601020657** Draft "QA Case Study Working Paper Site-Specific Info."
* NRC - No Detailed Affiliation Given. 83/12/31. 12pp. 34146:216-34146:227.

--**8601020661** "More Const for Money,Summary Rept of Const Industry Cost Effectiveness Project."
BLOUGH,R.M. Business Roundtable. 83/01/31. 49pp. 34146:228-34146:276.

--**8601020690** Forwards compendium on experience of plant personnel.No licensed operator has relevant commercial licensed experience.Any ascension to power should be gradual & each stage subj to formal evaluations.Related info encl.
GILINSKY,V. Commissioners. 83/12/23. Commissioners. 352pp. 34146:277-34147:268.

--**8601020693** "Study of QA in Contracts & Procurement Draft Trial Site Visit Rept." Related documentation encl.
WALSH,M.E., MCGUIRE,M.V., HANSEN,B.L. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2188. 83/07/20. Director's Office, Office of Inspection and Enforcement. 146pp. 34147:269-34148:057.

--**8601020709** Forwards draft "NRC Special Study of Nuclear QA Summary of Proceedings of NRC QA Review Group."
CHRISTENSEN,J. Battelle Memorial Institute, Pacific Northwest Laboratories. 83/12/09. BAKER,E. Director's Office, Office of Inspection and Enforcement. 1p. 34148:068-34148:068.

--**8601020714** Draft "NRC Special Study of Nuclear QA Summary of Proceedings of NRC QA Review Group." Viewgraphs of Commission 831028 briefing encl.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2187. 83/12/31. Director's Office, Office of Inspection and Enforcement. 21pp. 34148:069-34148:090.

--**8601020715** Forwards draft "Second Review Group Meeting Minutes Rept." Rept will be issued in final form on 831107.
CHRISTENSEN,J. Battelle Memorial Institute, Pacific Northwest Laboratories. 83/10/28. NRC - No Detailed Affiliation Given. 2pp. 34148:091-34148:092.

--8601020721 Draft "NRC Special Study of Nuclear QA,Second Review Group Meeting,Sept 1983,Seattle,WA."
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2187. 83/09/30. Director's Office, Office of Inspection and Enforcement. 85pp. 34148:093-34148:177.

--8601020723 Forwards final draft "NRC Special Study of Nuclear QA,Second Review Group Meeting,Sept 1983,Seattle,WA."
CHRISTENSEN,J. Battelle Memorial Institute, Pacific Northwest Laboratories. 83/11/10. NRC - No Detailed Affiliation Given. 1p. 34148:178-34150:271.

--8601030176 Diablo Canyon project team organization.
* Pacific Gas & Electric Co. 82/08/13. 14pp. 34149:196-34150:271.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34210:126.

--8104200129 Comments that explicit criteria & stds are needed for generators of radwaste.Related documentation encl.
SHEALY,H.G. South Carolina, State of. ZECH. 78/10/25. KERR,W. Assistant Director for State Agreements Programs. 2pp. 34204:133-34204:152.

--8311210492 Discusses util 831027 proposed change to matl & criteria for backfill around safety-related piping located in Category I. Proper implementation of proposed backfill procedures & specs will result in adequate support of pipes.
LEAR,G. Structural & Geotechnical Engineering Branch. 83/11/10. ADENSAM,E.G. Licensing Branch 4. 2pp. 34210:026-34210:076.

--8311230235 Informs that review questions for util will not be completed by 831215 as requested by M Miller 830927 note to reviewers. SRP Section 5.2.2 & 5.4.7 questions will be forwarded by 831215 & remaining section questions by 840131.
SHERON,B.W. Reactor Systems Branch. 83/11/15. ADENSAM,E.G. Licensing Branch 4. 2pp. 34209:352-34209:352.

--8312120382 Forwards request for addl info re NUREG-0800,Section 13.2.1, "Licensed Operator Training" & 13.2.2, "Training for Nonlicensed Plant Staff." Significant review items include fire protection training program.
BOOHER,H.R. Licensee Qualifications Branch. 83/11/30. ADENSAM,E. Licensing Branch 4. 7pp. 34203:077-34203:083.

--8312140354 Forwards request for addl info,for completion of emergency diesel generator evaluation of all plants w/Transamerica Delaval valves.Meetings w/affected utils suggested.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 83/12/05. NOVAK,T.M. Assistant Director for Licensing. LAINAS,G.C. Assistant Director for Operating Reactors. 7PP. 34203:084-34203:090.

--8312190347 Recommends listed new milestones be followed for Mechanical Engineering Branch review schedule re draft SER input & draft SER meeting & audit to be held wk of 841203.Listed FSAR review milestones should be deleted from schedule.
BOSNAK,R.J. Mechanical Engineering Branch. 83/12/14. ADENSAM,E. Licensing Branch 4. 2pp. 34209:353-34209:354.

--8401060636 Forwards format ltr for issuance of questions re Transamerica Delaval,Inc diesel generators.
CARUSO,R. Licensing Branch 2. 83/12/28. BURWELL,S. NRC - No Detailed Affiliation Given. 2pp. 34209:343-34209:349.

--8401130079 Proposes schedule for Instrumentation & Control Sys Branch review of OL application,per 831216 request.Tentative schedule compatible w/proposed draft SER & SER input milestones.
ROSA,F. Instrumentation & Control Systems Branch. 84/01/04. ADENSAM,E. Licensing Branch 4. 1p. 34204:132-34204:132.

--8401190150 Forwards SER secondary review input re FSAR Sections 4.5.2, 5.2.3,5.4.21,6.1.1 & 10.3.6 concerning matls compatibility & corrosion aspects.Matls compatibility adequate & acceptable.
BENAROYA,V. Chemical Engineering Branch. 84/01/03. LIAW,B.D. Materials Engineering Branch. 1p. 34209:340-34209:340.

--8401250459 Forwards request for addl info in order to provide input to SER Sections 5.3.1,5.3.2 & 5.3.3.
LIAW,B.D. Materials Engineering Branch. 84/01/09. ADENSAM,E. Licensing Branch 4. 4pp. 34203:124-34203:188.

--8403010452 Forwards "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase I & II)," draft technical evaluation repts,in response to NUREG-0612.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/02/24. NOVAK,T.M. Assistant Director for Licensing. 1p. 34204:267-34204:329.

--8403010455 "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase I)," draft technical evaluation rept.
SHABER,C.R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:268-34204:293.

--8403010455 "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase I)," draft technical evaluation rept.
SHABER,C.R. EG&G, Inc. FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:268-34204:293.

--8403010457 "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase II)," draft technical evaluation rept.
SHABER,C.R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:294-34204:329.

--8403010457 "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase II)," draft technical evaluation rept.
SHABER,C.R. EG&G, Inc. FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:294-34204:329.

--8403140164 Forwards partial list of questions from J Lazevnick, electrical reviewer for Chapter 8 of FSAR.Remaining questions will be completed by 840415.
SRINIVASAN,M. Power Systems Branch. 84/02/29. ADENSAM,E. Licensing Branch 4. 24pp. 34208:006-34208:058.

--8404050496 Forwards request for addl info re turbine missile issue. Applicant response requested by 840401.
LIAW,B.D. Materials Engineering Branch. 84/03/20. ADENSAM,E. Licensing Branch 4. 3pp. 34203:251-34203:259.

--8405010067 Forwards request for info re site audit for seismic & dynamic qualification review.
NOONAN,V.S. Equipment Qualification Branch. 84/04/18. ADENSAM,E. Licensing Branch 4. KNIGHTON,G. Licensing Branch 3. SCHWENCER,A. Licensing Branch 2. 2pp. 34209:338-34209:339.

--8405020453 Forwards request for addl info re preservice & inservice insp programs to complete input to SER Sections 5.2.4, 5.4.2.2 & 6.6.
LIAW,B.D. Materials Engineering Branch. 84/04/23. ADENSAM,E. Licensing Branch 4. 7pp. 34203:244-34203:250.

--8405290028 Forwards request for addl info re listed FSAR Sections.
LIAW,B.D. Materials Engineering Branch. 84/05/17. ADENSAM,E. Licensing Branch 4. 4pp. 34203:240-34203:243.

--8406010073 Forwards final questions from Power Sys Branch electrical reviewer J Lazevnick re separation of electrical circuits & electric equipment subj to containment flooding.
SRINIVASAN,M. Power Systems Branch. 84/05/21. ADENSAM,E. Licensing Branch 4. 4pp. 34207:347-34207:350.

--8406260593 Forwards DES input on emergency preparedness,per 840403 request.Evacuation time estimates & estimation of evacuation parameters also encl.Util to provide map by 840621.
MATTHEWS,D.B. Emergency Preparedness Branch. 84/06/21. HULMAN,L.G. Accident Evaluation Branch. 2pp. 34210:013-34210:025.

--8407110477 Forwards liquid & gaseous effluent source terms & layout diagram indicating location of effluent release points. Release terms calculated per NUREG-0017 models & parameters.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/07/05. NEHEMIAS,J.V. Radiological Assessment Branch. 19pp. 34204:070-34204:088.

--8407110529 Forwards results of routine release of radioactive matl to atmosphere analysis & characteristics of each release point, per SRP 2.3.5, "Long-Term Diffusion Estimates." All releases considered continuous,except determination of P factor.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/07/05. SPICKLER,I. Meteorology & Effluent Treatment Branch. 9pp. 34206:271-34206:323.

--8407190454 Forwards request for addl info re compliance w/GDC 17 & high energy line break w/consequential failures,for transmittal to util.
SHERON,B.W. Reactor Systems Branch. 84/07/10. ADENSAM,E. Licensing Branch 4. 3pp. 34203:189-34203:239.

--8408010125 Advises of acceptability of list of plant items under QA program,based on review of FSAR Table 3.2.2-1.
SRINIVASAN,M. Power Systems Branch. 84/07/20. GRACE,N. Division of QA, Safeguards & Insp Programs (830103-850212). MILLER,M.A. Licensing Branch 4. 2pp. 34207:345-34207:346.

--8408090520 Forwards calculated releases of radioactive matls in liquid & gaseous effluents,based on data on iodine species distributions in vol reduction sys.Adjustments made to iodine & nuclide releases from radwaste bldg.
WILLIS,C.A. Materials Engineering Branch. 84/08/01. BRANAGAN,E.F. Radiological Assessment Branch. 4pp. 34204:128-34204:131.

--8408160020 Trip rept of 840724 site visit re radiation protection facilities.Attendee list encl.
LAMASTRA,M.A. Radiological Assessment Branch. 84/08/07. MULLER,D.R. Assistant Director for Radiation Protection. CONGEL,F.J. Radiological Assessment Branch. 3pp. 34203:260-34203:303.

--8408170073 Forwards addl question to 840504 request for info re FSAR Section 4.4 concerning thermal-hydraulic design.Transmittal to applicant requested.
BERLINGER,C. Core Performance Branch. 84/08/10. ADENSAM,E. Licensing Branch 4. 2pp. 34205:224-34205:225.

--8408240032 Forwards Matls Engineering Branch SER re elimination of large primary loop ruptures as design basis.Util has provided technical justification for not providing devices against dynamic effects of postulated pipe breaks.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). GL-84-04. 84/08/20. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:087-34208:090.

--8408280043 Advises of completion of assessment of short-term accidental releases from bldgs & vents using direction dependent atmospheric dispersion model per Reg Guide 1.145.Relative concentration values appropriate for DBA assessment.
SPICKLER,I. Accident Evaluation Branch. 84/08/20. READ,J. Meteorology & Effluent Treatment Branch. 2pp. 34206:269-34206:270.

--8409040071 Advises of inability to meet request to provide draft SER by 841001 due to branch efforts being expended on other facility SERs.List of open issues will be provided by 841031.
SRINIVASAN,M. Power Systems Branch. 84/08/27. ADENSAM,E. Licensing Branch 4. 2pp. 34209:234-34209:235.

--8409070022 Trip rept of 840621-22 site visits to examine clastic dikes of Coastal Plain.
ALTERMAN,I.B. Geosciences Branch. 84/08/31. REITER,L. Geosciences Branch. 37pp. 34210:077-34210:126.

--8409170116 Advises that ofc-wide review required of high point vent sys,per SRP Section 5.4.12.Reactor sys aspects of design reviewed & found acceptable.Input requested by 840930,in order to meet SER input date to Div of Licensing.
SHERON,B.W. Reactor Systems Branch. 84/09/07. BOSNAK,R. Mechanical Engineering Branch. LEAR,G. Structural & Geotechnical Engineering Branch. NOONAN,V. Equipment Qualification Branch. 1p. 34209:330-34209:337.

--8409190239 Forwards request for addl info re handling of heavy loads. Response requested in time frame consistent w/present SER schedule.
PARR,O.D. Auxiliary Systems Branch. 84/09/12. ADENSAM,E. Licensing Branch 4. 2pp. 34205:201-34205:223.

--**8409240388** Submits review of RCS high point vents,per TMI Action Plan Item II.B.1.High point vent design acceptable re power supply & conformance,per NUREG-0737 & SRP Section 5.4.12.
SRINIVASAN,M. Power Systems Branch. 84/09/12. SHERON,B.W. Reactor Systems Branch. 2pp. 34209:328-34209:329.

--**8409250461** Notifies of revised target completion date of 841015,changed from 841001,for draft SER input.Containment Sys Branch reviewer involved in Comanche Peak review.
BUTLER,W.R. Containment Systems Branch. 84/09/14. ADENSAM,E. Licensing Branch 4. 1p. 34209:327-34209:327.

--**8409260201** Forwards draft SER input for Section 13.5.2, "Operating & Maint Procedures" & Section 15.8, "ATWS." Review includes evaluation of applicant program for development of emergency operating procedures in response to Suppl 1 to NUREG-0737.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). GL-82-33. 84/09/11. NOVAK,T.M. Assistant Director for Licensing. 16pp. 34202:298-34202:313.

--**8409270075** Informs that review complete re acceptability of design & efficiencies of filters to be used in fission product control sys & control room filtration sys.Filter designs acceptable w/listed exceptions.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/09/17. QUAY,T.R. Accident Evaluation Branch. 3pp. 34206:165-34206:167.

--**8409270516** Informs that branch will not be able to meet 841001 date for draft SER.Draft input will be provided by 841015 assuming no unexpected problems arise.
PARR,O.D. Auxiliary Systems Branch. 84/09/19. ADENSAM,E.G. Licensing Branch 4. 1p. 34209:309-34209:321.

--**8410020223** Informs that due to extensive workload,branch unable to provide fire protection section of draft SER by requested date.Section will be provided by 841102.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/09/21. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:325-34209:325.

--**8410020571** Advises that Radiation Protection Section of Radiological Assessment Branch has completed review of Chapter 12 of FSAR.Attached draft contains confirmatory item in Section 12.3.4.1 re request for exemption from 10CFR70.24.
MULLER,D.R. Assistant Director for Radiation Protection. 84/09/14. NOVAK,T.M. Assistant Director for Licensing. 17pp. 34202:281-34202:297.

--**8410050639** Forwards Human Factors Engineering Branch status rept input re detailed control room design review & safety parameter display sys (SPDS),for inclusion in draft SER.SPDS implementation plan will be submitted in Sept 1985.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). GL-82-33. 84/09/20. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34203:315-34203:318.

--**8410100742** Forwards Reactor Sys Branch SER & SALP input re FSAR Sections 5.2.2,5.4.7,5.4.15,6.3 & 15.Open items listed. SALP input also encl.
HOUSTON,R.W. Division of Systems Integration (811005-851124). 84/09/27. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34206:094-34206:164.

--**8410110572** Forwards Accident Evaluation Branch draft SER input re radiological consequences of accidents.Open item identified re different control room leak rates assumed for control room personnel protection from toxic gases.SALP input encl.
MULLER,D.R. Assistant Director for Radiation Protection. 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 22pp. 34206:044-34206:065.

--**8410150256** Forwards draft SER re listed FSAR sections through Amend 8 against criteria of NUREG-0800 & NUREG-0737,Item II.B.3. Sections 6.1.1,6.1.2,9.1.2,9.1.3,9.3.2A,9.3.4 & 10.4.6 acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 27pp. 34202:193-34202:219.

--**8410150287** Forwards Matls Engineering Branch SER re FSAR Section 5.4.1.1, "Pump Flywheel Integrity." Flywheel matl & design of pump motor assembly acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/02. NOVAK,T.M. Assistant Director for Licensing. 5pp. 34203:091-34203:098.

--**8410150547** Forwards Matls Engineering Branch safety evaluation re GDC 51 compliance review of RCPB matls,per 831215 meeting w/util in Bethesda,MD.Addl confirmatory info will be provided by applicant.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34206:194-34206:195.

--**8410150610** Forwards Sections 2.1 & 2.2 of draft SER from Site Analysis Branch.Concludes favorably w/sections.No open items remain.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 15pp. 34202:266-34202:280.

--**8410150628** Discusses draft SER of FSAR Sections 4.5.1,4.5.2,5.2.3 & 5.3.1 re matls & 5.4.2.1,6.1.1 & 10.3.6 re fabrication. Acceptance criteria use in accordance w/ SRP,or described in text of SER.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 25pp. 34203:099-34203:123.

--**8410160049** Forwards draft SER re plant personnel training.Initial training program for reactor operators & senior reactor operators unacceptable due to insufficient details & open issues.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:082-34202:099.

--**8410160080** Advises that applicant commitment to comply w/turbine sys maint program based on NRC approved mfg rept acceptable. SER input encl.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34202:314-34202:315.

--**8410170075** Forwards geology & seismology sections of draft SER concluding absence of capable faults within facility exclusion area.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 29pp. 34202:100-34202:128.

--**8410170084** Forwards input to SER re RCPB fracture toughness.Addl info to determine compliance w/10CFR50,App,G & H requested.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/09. NOVAK,T.M. Assistant Director for Licensing. 11pp. 34206:168-34206:178.

--**8410170288** Forwards Structural & Geotechnical Engineering Branch draft SER re FSAR through Amend 8.Applicant has not responded to most structural review questions.Structural review will be based on Dec 1984 audit.
LEAR,G.E. Structural & Geotechnical Engineering Branch. 84/10/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34202:220-34202:221.

--**8410180006** Forwards Instrumentation & Control Sys Branch draft SER re FSAR through Amend 9.Open items identified in Section 7.1.4. Eighteen open items & five confirmatory items identified.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/10/05. NOVAK,T.M. Assistant Director for Licensing. 55pp. 34204:153-34204:207.

--**8410180440** Forwards proposed license condition & safeguards SER input from review of util physical security & contingency plan & nuclear training & qualification plan.SER app withheld.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 84/10/10. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:063-34208:064.

--**8410180447** Informs of evaluation of liquid radwaste tank failure. Accident source term listing encl for info.Waste evaporator concentrate holdup tank most likely to result in unacceptable concentration.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/10/11. JACHOWSKI,R. Environmental & Hydrologic Engineering Branch. 4pp. 34204:098-34204:127.

--**8410180490** Forwards Core Performance Branch draft SER re Sections 4.2,4.3,4.4,15.4.1,15.4.2,15.4.3,15.4.7 & 15.4.8. Confirmatory & open issues listed,including confirmation of correct refs for cladding rupture.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/10/12. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34205:226-34205:316.

--**8410180527** Forwards SER input re seismic & dynamic qualification of safety-related mechanical & electrical equipment & pump & valve operability assurance.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Pre 830201). 84/10/09. NOVAK,T.M. Assistant Director for Licensing. 7pp. 34203:304-34203:310.

--**8410190063** Forwards Matls Engineering Branch draft SER re FSAR through Amend 9 & Rev 0 to preservice insp program.Applicant not committed to perform preservice exam of full length of each steam generator tube,per Rev 2 to STS,NUREG-0452.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/11. NOVAK,T.M. Assistant Director for Licensing. 15pp. 34206:179-34206:193.

--**8410190444** Informs of div review of util test program & response to TMI Action Plan Item I.G.1 for test program through Amend 9 to FSAR.Draft SER input & Table 14-1 re status of listed items encl.Reviewer unaware of any differing prof opinions.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 13pp. 34204:230-34204:266.

--**8410220022** Informs of review of generic emergency procedure guidelines for use of RCS per TMI Item II.B.1 under accident conditions & proposed initial test of vent sys.Applicant commitment acceptable.
ZIEMANN,D.L. Procedures & Systems Review Branch. 84/09/20. SHERON,B.W. Reactor Systems Branch. 1p. 34209:324-34209:324.

--**8410240166** Requests addl info re main steam piping sys outside containment for program of performing independent confirmatory piping analysis for plants undergoing OL review.
BOSNAK,R.J. Mechanical Engineering Branch. 84/10/19. ADENSAM,E. Licensing Branch 4. 2pp. 34209:322-34209:323.

--**8410240304** Discusses mod of SER.Item II.K.3.1/II.K.3.2 still considered open.Applicant should confirm that manual override in control room exists for PORV automatic isolation sys,prior to issuance of license.SER Section 15.6.2 should be revised.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/10/17. NOVAK,T.M. Assistant Director for Licensing. 1p. 34209:326-34209:326.

--**8410240413** Forwards Meteorology & Effluent Treatment Branch draft SER input,per E Adensam 840824 request.
MULLER,D.R. Assistant Director for Radiation Protection. 84/10/11. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34206:201-34206:268.

--**8410310626** Forwards Chemical Engineering Branch SER re fire protection program through Amend 10.Fire protection review site visit delayed until 1985 due to slow progress of const.Open items listed.SALP input encl.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/18. NOVAK,T. Assistant Director for Licensing. 18pp. 34202:175-34202:192.

--**8411010102** Forwards Mechanical Engineering Branch & BNWL draft SER re FSAR.Encl list of questions,open items & staff positions should be forwarded to applicant.Recommends meeting be held during wk of 850117 to discuss & resolve open items.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 84/10/23. NOVAK,T.M. Assistant Director for Licensing. 31pp. 34202:041-34202:071.

--**8411010149** Advises that review of Q-list in Table 3.2.2-1 of FSAR completed.Control room HVAC sys should be included on Q-list.
HULMAN,L.G. Accident Evaluation Branch. 84/10/23. HAASS,W. Division of Engineering (pre-851125). ADENSAM,E.G. Licensing Branch 4. 2pp. 34206:092-34206:093.

--**8411130672** Evaluates consequences of failure of waste evaporator concentrate holdup tank at nearest unrestricted area. Accidental failure of holdup tank would result in radionuclide concentrations within 10CFR20 requirements.
JACHOWSKI,R.A. Environmental & Hydrologic Engineering Branch. 84/11/02. WILLIS,C.A. Meteorology & Effluent Treatment Branch. 2pp. 34204:089-34204:090.

--**8411200495** Forwards Licensee Qualifications Branch input for draft SER & request for addl info re mgt & technical support organization.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 10pp. 34202:072-34202:081.

--**8411210096** Forwards Hydrologic Engineering Branch draft SER.Evaluation identifies listed unresolved issues,including Section 2.4.2.2 re effects of local intense precipitation & Section 2.4.10 re flooding protection requirements.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 46pp. 34202:129-34202:174.

--**8411210098** Forwards Auxiliary Sys Branch draft SER & SALP input re FSAR through Amend 10.Resolution of listed open items will be included in final or SSER pending receipt of addl info from licensee.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34205:108-34205:200.

--**8411210121** Forwards Containment Sys Branch draft SER based on review of applicable portions of FSAR.Summary of outstanding issues & SALP input encl.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/11/14. NOVAK,T. Assistant Director for Licensing. 100pp. 34205:317-34206:043.

--**8411210480** Forwards Sections 6.5.2 & 6.5.3 inadvertently omitted from Nov 1984 SER re containment spray as fission product cleanup sys & fission product control sys & structures,respectively.
MULLER,D.R. Assistant Director for Radiation Protection. 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 26pp. 34206:066-34206:091.

--**8411260140** Forwards list providing status of licensee response to SER open issues.Addl info required re encl electrical & mechanical questions.
LAZEVNICK,J. Power Systems Branch. 84/11/09. MILLER,M. Licensing Branch 4. 16pp. 34207:351-34208:005.

--**8411270123** Forwards Meteorology & Effluent Treatment Branch draft SER input addressing Section 15.7.3, "Postulated Radioactive Releases Due to Liquid-Containing Tank Failures." Requirements met.
MULLER,D.R. Assistant Director for Radiation Protection. 84/11/19. NOVAK,T.M. Assistant Director for Licensing. 5pp. 34204:093-34204:097.

--**8412030103** Forwards schedule for branch draft SER input.Final emergency plan will be submitted by applicant on 841201.Emergency Preparedness Branch draft SER input anticipated by 850118. Applicant should be informed of schedule.
NOVAK,T.M. Assistant Director for Licensing. 84/11/21. JORDAN,E. Division of Emergency Preparedness & Engineering Response (Post 830103). MULLER,D. Assistant Director for Radiation Protection. HOUSTON,W. Assistant Director for Reactor Safety. 3pp. 34209:236-34209:243.

--**8412100064** Forwards revised Pages 9,10 & 11 of staff 840820 evaluation & conclusions of safety evaluation re elimination of large primary loop pipe ruptures.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/12/03. NOVAK,T.M. Assistant Director for Licensing. 9pp. 34209:355-34210:012.

--**8412280474** Forwards request for addl info re draft SER Open Item 65 review re IE Bulletin 79-27 on time delay circuits used w/invertors.Transmittal of info request to licensee requested.
ROSA,F. Instrumentation & Control Systems Branch. IEB-79-27. 84/12/19. ADENSAM,E. Licensing Branch 4. 2pp. 34204:208-34204:209.

--**8501100171** Forwards draft technical evaluation rept re auxiliary feedwater sys reliability analysis.Requests transmittal to applicant for review & comment & for addl info on Section 9.2.3 for final SER.W/o encl.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 85/01/03. NOVAK,T.M. Assistant Director for Licensing. 1p. 34204:330-34204:330.

--**8501110303** Forwards proposed license condition resulting from review of physical security plan & contingency plan submitted by util 841031 ltr.Plan acceptable.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/01/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34208:059-34208:060.

--**8501140182** Forwards addl safety questions covering open items & confirmatory issues discussed in draft SER input.
BALLARD,R.L. Environmental & Hydrologic Engineering Branch. 85/01/09. ADENSAM,E. Licensing Branch 4. 6pp. 34209:303-34209:308.

--**8501210311** Forwards request for addl info re environ qualification of electric equipment important to safety & safety-related mechanical equipment,based on review of FSAR Section 3.11.
NOONAN,V.S. Equipment Qualification Branch. 85/01/11. ADENSAM,E. Licensing Branch 4. 4pp. 34203:311-34203:314.

--**8502070607** Forwards Matls Engineering Branch SSER input re compliance w/GDC 51 re fracture prevention of containment pressure boundary.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/02/04. NOVAK,T.M. Assistant Director for Licensing. 2pp. 34202:035-34202:036.

--**8502110044** Trip rept of 841203-07 visit to Bechtel in Norwalk,CA re structural engineering design audit based on util 841031 submittal of design rept.List of attendees,agenda & addl info required for satisfactory question response encl.
CHAN,S.P. Structural & Geotechnical Engineering Branch. 85/02/05. LEAR,G. Structural & Geotechnical Engineering Branch. 6pp. 34209:293-34209:302.

--**8502120407** Forwards addl questions necessary to complete safety & environ reviews & prepare for hearing re facility.Complete record for observation wells used to measure groundwater levels in site & vicinity requested.
BALLARD,R.L. Environmental & Hydrologic Engineering Branch. 85/02/07. ADENSAM,E. Licensing Branch 4. 4pp. 34209:271-34209:292.

--**8502140317** Forwards "Conformance to Reg Guide 1.97,Vogtle Electric Generating Plant,Units 1 & 2." Applicant commitments to conform w/Reg Guide 1.97 acceptable.Transmittal of encl rept to applicant within 60 days requested.
ROSA,F. Instrumentation & Control Systems Branch. GL-82-33. 85/02/11. ADENSAM,E.G. Licensing Branch 4. 2pp. 34204:212-34204:229.

--**8502140322** "Conformance to Reg Guide 1.97,Vogtle Electric Generating Plant,Units 1 & 2."
VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6493. 85/01/31. NRC - No Detailed Affiliation Given. 16pp. 34204:214-34204:229.

--**8502250028** Forwards comments on "Detailed Control Room Design Review Program Plan," per Suppl 1 to NUREG-0737.Addl guidance provided by NUREGs-0700 & 0800.In-progress audit during wk of 850506 requested.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 85/02/15. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34209:254-34209:270.

--**8502280627** Submits proposed agenda for visit to applicant corporate ofc & plant site to complete review of FSAR,Sections 13.1,13.4 & 13.5.1,prior to SER input,based on applicant 850215 submittal.
BOOHER,H.R. Licensee Qualifications Branch. 85/02/21. ADENSAM,E. Licensing Branch 4. 2pp. 34206:199-34206:200.

--**8503040164** Forwards sample ltr to licensee as aid in issuing request for addl info re Generic Ltr 83-28 on post-maint testing of reactor trip breakers.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. GL-83-28. 85/02/22. LAINAS,G.C. Assistant Director for Operating Reactors. NOVAK,T.M. Assistant Director for Licensing. 7pp. 34209:246-34209:252.

--**8503120239** Accepts applicant 850104 request to use ASME Code Case N-411 damping values in response spectrum seismic analyses for piping.Use should be documented in future FSAR amend.
CHERNY,F.C. Mechanical Engineering Branch. 85/03/05. ADENSAM,E. Licensing Branch 4. 2pp. 34209:244-34209:245.

--**8503180103** Forwards marked-up draft SER Sections 2.1 & 2.2 & list of comments explaining editorial changes that should be rectified.Section 2.1 should read like Section 2.2 where appropriate.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/03/04. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:016-34202:034.

--**8503260177** Forwards Matls Engineering Branch final SER re facility FSAR Section 4.5.1,per SRP,NUREG-0800.CRD structural matls acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/03/20. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34202:037-34202:040.

--**8601020885** Draft SER re stability & subsurface matls & foundations. Certain applicant responses to NRC review questions unacceptable.Section 2.5.4.6 tabulates eight geotechnical unresolved items.
* Structural & Geotechnical Engineering Branch. 84/10/04. 44pp. 34202:222-34202:265.

--**8601030018** SER supporting applicant commitment to comply w/turbine sys maint program.
* Materials Engineering Branch. 84/10/04. 16pp. 34202:316-34203:076.

--**8601030021** "Evaluation of GE & SEC Chemical Procedures for Post- Accident Analysis of Reactor Coolant Samples."
* Idaho National Engineering Laboratory. 81/11/30. 82pp. 34202:335-34203:076.

--**8601030138** Recommends that Task A-43 re sump design be maintained on open issue due to small sumps,small debris screens & high recirculation velocities.Related info encl.
SERKIZ,A. NRC - No Detailed Affiliation Given. 85/03/22. SU,N. NRC - No Detailed Affiliation Given. 33pp. 34203:319-34203:358.

--**8601030143** Marked-up evaluation of Aerojet Energy Conversion Co amended Topical Rept AECC-2-(PNP), "Radwaste Vol Reduction Sys." Acceptable basis of rept listed.Related info encl.
* Meteorology & Effluent Treatment Branch. * Radiological Assessment Branch. Chemical Engineering Branch. 84/12/06. 72pp. 34203:359-34204:069.

--**8601030160** Advises that gaseous effluent releases reevaluated, incorporating updated assumptions re input to vol reduction sys & dose factors for vol reduction sys.Related table encl.
WILLIS,C.A. Office of Nuclear Reactor Regulation, Director (post 851125). 85/11/27. BRANAGAN,E.F. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34204:091-34204:092.

--**8601030350** Forwards draft, "Review of Vogtle Units 1 & 2 Auxiliary Feedwater Sys Reliability Analysis." Loss of offsite power result is borderline.Related info encl.
YOUNGBLOOD,R. Brookhaven National Laboratory. FIN A-3702. 84/12/13. LEFAVE,W.T. Division of Safety Technology (800428-851124). 137pp. 34204:331-34205:107.

--**8601040003** SER supporting pump flywheel integrity.
* Materials Engineering Branch. 84/10/02. 2pp. 34207:098-34207:100.

--**8601040008** Safety evaluation conditionally supporting fracture prevention of containment pressure boundary.
* Materials Engineering Branch. 84/10/03. 3pp. 34206:196-34206:198.

--**8601040023** Forwards meterological input to facility App I evaluation, specifically,calculated concentration & relative deposition values at points of interest.Meteorological data from 770404-790404 & Apr 1980 - Mar 1981 used.Related info encl.
GAMMILL,W.P. Meteorology & Effluent Treatment Branch. 84/07/25. CONGEL,F.J. Meteorology & Effluent Treatment Branch. 134pp. 34206:324-34207:097.

--**8601040028** "Hartwell Lake,Clarks Hill Lake,RB Russell Lake Operation & Maint Manual,Dam Safety Plan." Related info encl.
* Army, Dept. of, Corps of Engineers. 83/09/30. 244pp. 34207:101-34207:344.

--**8601040039** Concludes that changes to physical security & contingency plan in accordance w/regulatory requirements,per review.Revs to SER not required.Revised license condition encl.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 84/12/06. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34208:061-34208:062.

--**8601040048** Safeguards SER supporting physical security & contingency plan & nuclear training & qualification plan.
* NRC - No Detailed Affiliation Given. 84/10/10. 10pp. 34208:065-34208:074.

--**8601040052** Forwards SSER,updated implementing license condition & SALP input re physical security,guard training & qualification & safeguards contingency plans.W/o SALP input.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 84/09/26. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34208:075-34208:076.

--**8601040053** Safeguards SER supporting physical security & contingency & nuclear training & qualification plans.
* NRC - No Detailed Affiliation Given. 84/09/26. 10pp. 34208:077-34208:086.

--**8601040062** Forwards proposed license condition resulting from review of physical security & contingency plan.Plan meets regulatory requirements.Rev to SER not required.SER & SALP input transmitted on 841210.Requested info encl.
CRUTCHFIELD,D. Office of Nuclear Reactor Regulation, Director (post 851125). 85/11/27. NOVAK,T.M. Office of Nuclear Reactor Regulation, Director (post 851125). 472pp. 34208:091-34209:202.

--**8601040068** SER supporting elimination of large primary loop ruptures as design basis.
* Materials Engineering Branch. 84/08/20. 12pp. 34209:222-34209:233.

--**8601040075** Topical rept evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping for Nuclear Steam Supply Sys." Related info encl.
* NRC - No Detailed Affiliation Given. 84/08/20. 19pp. 34209:203-34209:221.

--**8601040092** Forwards Crutchfield 850222 memo re six Salem ATWS reviews & plant specific requests for addl info.Review requested.
NOVAK,T.M. Assistant Director for Licensing. 85/03/05. YOUNGBLOOD,B.J. Licensing Branch 1. SCHWENCER,A. Licensing Branch 2. KNIGHTON,G. Licensing Branch 3. 1p. 34209:253-34209:253.

--**8601040166** SER supporting CRD matls,reactor internals,reactor coolant, pressure boundary matls,steam generator matls,ESF matls & steam & feedwater sys matls.
* Environmental & Hydrologic Engineering Branch. 84/01/03. 2pp. 34209:341-34209:342.

--**8601040175** Advises that initial review of 830901 physical security & contingency plan disclosed omissions re 10CFR73.55 requirements & stds.Meeting w/applicant planned for 840118. Agenda encl.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 83/12/16. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 34209:350-34209:351.

--**8601040256** Advises that util has been responding to NRC questions in latest amends to FSAR.Discussion of responses requested. Draft SER input due 841001.
MILLER,M.A. Licensing Branch 4. 84/06/26. PICHUMANI,R., KIRKWOOD,R. Materials Engineering Branch. 2pp. 34204:210-34204:211.

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34252:083.

--**8410050266** Forwards suggested revs to proposed amend to 10CFR50,App E, "Consideration of Earthquakes in Context of Emergency Preparedness."
KRIMM,R.W. Federal Emergency Management Agency. 84/10/02. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34250:108-34250:109.

--**8410190326** Agrees that proposed rule change re consideration of potential impacts of earthquakes on emergency planning does not warrant CRGR review.Rule does not impose addl requirements on applicants or licensees.
STELLO,V. Committee to Review Generic Requirements. 84/10/09. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 1p. 34250:110-34250:110.

--**8508120277** Concurs w/publication of 850719 draft FR notice, "Consideration of Earthquakes in Emergency Preparedness." Development of regulatory guidance re plant damage info & offsite radiological hazards recommended.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/07/23. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 1p. 34251:208-34251:208.

--**8601130149** Forwards proposed rulemaking package re amends to 10CFR50, App E, "Consideration of Earthquakes in Context of Emergency Preparedness," for review.Comments requested by 840928.
GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). CLI-84-12. 84/09/25. DAVIS,J. Office of Nuclear Material Safety & Safeguards,Director. DEYOUNG,R. Director's Office, Office of Inspection and Enforcement. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 107pp. 34249:361-34250:107.

--**8601130156** Concurs w/approach taken on proposed amends to 10CFR50, App E, "Consideration of Earthquakes in Context of Emergency Preparedness," in response to 840925 memo.
STOHR,J.P. Region 2, Office of Director. 84/10/17. GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 1p. 34250:111-34250:111.

--**8601130164** Forwards SECY-84-394 & transcript of Commission 841023 meeting re proposed rule on consideration of earthquakes in context of emergency preparedness.W/o encl.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 84/10/26. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 1p. 34250:112-34250:112.

--**8601130171** Advises that Commission approved FR notice publishing proposed regulation re emergency preparedness.Commission actions should be implemented by having encl proposed regulation published in FR.Congressional ltrs also encl.
GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 84/12/14. FELTON,J.M. Division of Rules and Records. 30pp. 34250:113-34250:142.

--**8601130176** Notification of ACRS Subcommittees on Reactor Radiological Effects & Site Evaluation 850103-04 meetings in Washington, DC to review & discuss emergency preparedness issue. Proposed agenda & meeting handout encl.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 84/12/28. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 9pp. 34250:143-34250:154.

--**8601130183** Comments on review of FP Gillespie 840925 memo re proposed rule change to 10CFR50,50.47 & App E, "Consideration of Earthquakes on Emergency Preparedness." Proposed minutes of ACRS 295th meeting & final version of 10CFR50 encl.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 84/10/09. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 34250:155-34250:160.

--**8601130187** Final marked-up version of proposed rule 10CFR50, "Emergency Planning & Preparedness for Production & Utilization Facilities." Rule would not require consideration of potential impacts of earthquakes on emergency planning.
CHILK,S.J. Office of the Secretary of the Commission. 84/12/18. 15pp. 34250:161-34250:176.

--**8601130195** Forwards notice of proposed rulemaking to be published in FR.Amends to 10CFR50.47 & 10CFR50,App E would explicitly incorporate interpretations in Commission San Onofre & Diablo Canyon rulings.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 84/12/31. UDALL,M.K. House of Rep., Interior & Insular Affairs. 8pp. 34250:177-34250:184.

--**8601130203** Forwards comments received to date re proposed rule on emergency planning & earthquakes.Comment period will be extended addl 30 days.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/01/24. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 1p. 34250:185-34250:224.

--**8601130214** Forwards documentation on San Onofre & Diablo Canyon sites re consideration of earthquakes in emergency planning,in response to ACRS 298th meeting request.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/02/20. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34250:228-34250:229.

--**8601130222** Comments on proposed rule 10CFR50 re consideration of earthquakes in emergency plans for nuclear plants.NRC should consider earthquake possibilities in emergency plans.
GLENN,C. Affiliation Not Assigned. 49FR49640 002. 85/01/10. Office of the Secretary of the Commission. 1p. 34250:225-34250:227.

--**8601130234** Discusses consideration of earthquakes in context of emergency preparedness,as followup to author 850226 memo. H Schecter called on 850318 to rept that no source of info available on subj.
FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 85/03/19. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 1p. 34250:230-34250:230.

--**8601130240** Forwards,for concurrence,draft recommendation to EDO supported by draft annual review re whether to continue w/ ongoing rulemaking sponsored by RES.
GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 85/03/21. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 34250:231-34250:231.

--**8601130244** Recommends that NRC proceed w/proposed amend to 10CFR50.47 & 10CFR50,App E, "Consideration of Earthquakes in Context of Emergency Preparedness." Basis for recommendation listed. Voting sheets encl.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 85/06/12. DIRCKS,W.J. Office of the Executive Director for Operations. 7pp. 34250:232-34250:238.

--**8601130252** Responds to 850226 ltr re consideration of earthquakes in context of emergency preparedness.Encl telex will be sent to Japan,Sweden,Italy,France,South Korea & Germany.
LAFLEUR,J.D. Office of International Programs, Director. 85/03/21. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34250:239-34250:240.

--**8601130256** Requests info on what approaches taken in listed countries re consideration of earthquakes in emergency preparedness planning.Info requested by 850419.
LAFLEUR,J.D. Office of International Programs, Director. 85/03/20. MESSIAH,A. France, Govt. of. BERG,K. Germany, Federal Republic of. VANNI,P. Italy, Govt. of. 4pp. 34250:241-34250:244.

--**8601130260** Advises that no consideration need be given to potential impact of earthquakes on nuclear emergency planning,in response to 850325 telegram.
MESSIAH,A. France, Govt. of. 85/03/29. LAFLEUR,J. NRC - No Detailed Affiliation Given. 2pp. 34250:245-34250:246.

--**8601130264** Advises that no special consideration need be given to potential impact of earthquakes on nuclear emergency planning for nuclear reactor sites in Sweden,in response to 850322 telegram.
MANDEUS Sweden, Govt. of. 85/04/16. LAFLEUR,J.D. NRC - No Detailed Affiliation Given. 2pp. 34250:247-34250:248.

--**8601130271** Advises that,in Japan,local govt offsite emergency plans must be able to cope w/any event,in response to 850315 telegram.Earthquake will not have any special consideration in plans.Documents will be sent shortly.
NAKASA,M. Japan, Govt. of. 85/04/19. LAFLEUR,J.D. Office of International Programs, Director. 2pp. 34250:249-34250:250.

--**8601130278** Comments on safety regulations in Japan,in response to Lafleur telegram.Earthquake will not be considered for emergency response in regulations.
TANIGUCHI,T. Japan, Govt. of. 85/04/20. FAULKNER,H.J. Office of International Programs, Director. 2pp. 34250:251-34250:252.

--**8601130283** Advises that in Federal Republic of Germany,earthquakes have no special role in planning of emergency measurements for environ of nuclear power plants,in response to Lafleur 850322 telegram.
ROEM,R.S. Germany, Federal Republic of. 85/05/06. Office of International Programs, Director. 2pp. 34250:253-34250:256.

--**8601130290** Forwards listed info re consideration of earthquakes in emergency planning.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/05/02. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34250:257-34250:271.

--**8601130297** Requests info re consideration of earthquakes in context of emergency preparedness in other countries.ACRS plans to address issue at 850411-13 meetings.Related info encl.
FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 85/02/26. SHEA,J.R. Office of International Programs, Director. 21pp. 34250:272-34250:292.

--**8601130305** Forwards Ofc of Intl Programs 850321 response & R Fraley 850226 request for info re consideration of earthquakes in context of emergency preparedness.
MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 85/03/28. MOELLER,D.W. ACRS - Advisory Committee on Reactor Safeguards. 1p. 34250:293-34250:341.

--**8601130313** Requests that independent review of encl RES rulemaking review package be conducted.Voting sheets should be provided to Commission indicating positions on rulemaking.Responses requested by 850607.
* NRC - No Detailed Affiliation Given. 85/05/30. MORRISON,W.M., GOLLER,K.R., ARLOTTO,G.A. NRC - No Detailed Affiliation Given. 8pp. 34250:342-34250:356.

--**8601130400** Informs that Subcommittee on Energy Conservation & Power will hold oversight hearing on 850627 re NRC handling of possible complicating effects of earthquakes on emergency planning for facility.Draft proposed amend to 10CFR50 encl.
GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 85/06/13. DENTON,H., EISENHUT,D., ROWSOME,F. NRC - No Detailed Affiliation Given. 46pp. 34250:357-34251:041.

--**8601130404** Provides narrative outline for questions in OELD area of review responsibility,in response to Congressman Markey 850610 ltr.
CHANDLER,L. NRC - No Detailed Affiliation Given. 85/06/13. MCGURREN,J. NRC - No Detailed Affiliation Given. 2pp. 34251:042-34251:043.

--**8601130410** Forwards draft Commission paper re complicating effects of earthquakes on emergency planning for review.Paper resolved all comments received.
GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 85/06/20. DIRCKS,W.J. Office of the Executive Director for Operations. 38pp. 34251:044-34251:095.

--**8601130412** Forwards NJ Palladino prepared testimony submitted to Subcommittee on Energy Conservation & Power,Committee on Energy & Commerce on facility licensing process.
KAMMERER,C. Office of Congressional Affairs. 85/07/08. PALLADINO, ASSELSTINE, BERNTHAL Commissioners. 1p. 34251:096-34251:096.

--**8601130415** Testimony of NJ Palladino to Subcommittee on Energy Conservation & Power,Committee on Energy & Commerce,US House of Representatives on facility licensing process.
PALLADINO,N.J. Commissioners. 85/07/10. 34pp. 34251:097-34251:130.

--**8601130420** Forwards responses to 850610 questions re Diablo Canyon OL proceeding.Responses delayed due to press of other business.
ASSELSTINE,J.K. Commissioners. 85/07/09. MARKEY,E. House of Rep., Energy & Commerce. 12pp. 34251:131-34251:142.

--**8601130427** Summarizes ACRS 219th meeting on 780706-08 re util application for OL.Subj to satisfactory completion of const, mods & preoperational testing,facility can be operated at power levels up to 3,338 & 3,411 MWt for Units 1 & 2.
LAWROSKI,S. ACRS - Advisory Committee on Reactor Safeguards. 78/07/14. HENDRIE,J.M. Commissioners. 14pp. 34251:143-34251:156.

--**8601130435** Informs of progress & direction in preparation of final rulemaking package re consideration of potential complicating effects of earthquakes on emergency planning. Package will be submitted by early Aug 1985.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/07/05. PALLADINO, ASSELSTINE, BERNTHAL Commissioners. 40pp. 34251:157-34251:207.

--**8601130449** Discusses addl ACRS review of proposed rule 10CFR50, "Emergency Planning & Preparedness for Production & Utilization Facilities." Related info encl.
FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 85/08/16. AUSTIN,J. Commissioners. 120pp. 34251:209-34251:328.

--**8601130451** Forwards draft Commission paper re final amends to 10CFR50, App E, "Consideration of Earthquakes in Emergency Planning," per 850705 memo to Commission.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 85/08/20. DIRCKS,W.J. Office of the Executive Director for Operations. 63pp. 34251:329-34252:073.

--**8601130455** Forwards draft public announcement of final rule on severe, low probability natural phenomena & offsite emergency planning,for comments.
INGRAM,F. Office of Public Affairs. 85/09/09. JAMGOCIAN,M. Office of Nuclear Regulatory Research, Director. 3pp. 34252:074-34252:076.

--**8601130460** Discusses rev to 10CFR50,App E, "Consideration of Earthquakes in Emergency Planning." Appropriate staff should be apprised that OMB clearance package must be submitted to & approved by OMB before rule can be published.
SHELTON,B.J. Document Management Branch. 85/09/17. HENRY,J. Office of Nuclear Regulatory Research, Director. 1p. 34252:077-34252:077.

--**8601130461** Notification of ACRS Subcommittees on Site Evaluation & Extreme External Phenomena 851009 meeting in Washington,DC to discuss offsite emergency planning,numerical values proposed in EDO 850705 memo & proposed amend to 10CFR50.
MERRILL,O.S., SAVIO,R.P. ACRS - Advisory Committee on Reactor Safeguards. 85/09/24. MOELLER,D.W., OKRENT,D. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 34252:078-34252:083.

8601170128 Responds to FOIA request for documents re Transportation Incidents III-69-03 of 690305 & III-70-04 of 700516 at United Nuclear Corp & Kerr-McGee Cimarron facility.Records may be maintained by DOE.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/04. BARNES,C. Affiliation Not Assigned. 1p. 34313:292-34313:292.

8601170132 FOIA request re AEC investigative repts & other documents on Transportation Incidents III-69-03 & III-70-04,ref in NUREG-0525,Rev 1.
BARNES,C. Affiliation Not Assigned. 85/11/08. Office of Administration. 4pp. 34313:293-34313:296.

8601170140 Addl response to FOIA request for documents re Comanche Peak Task Force.Forwards listed App D documents.Other listed documents partially or completely withheld (ref FOIA Exemptions 6 & 7).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/13. GARDE,B.P. Government Accountability Project. 3pp. 34306:264-34308:301.

--**8407110093** Forwards list of personnel assigned to technical review team requiring site access & badging.Members will be arriving on site on 840709.
IPPOLITO,T.A. Division of Licensing (800428-851124). 84/07/05. BANGART,R. Region 4, Office of Director. 9pp. 34306:279-34306:287.

--**8407110557** Forwards organization chart for technical review team assignments for completion of outstanding regulation actions,in response to 840612 request.
DIRCKS,W.J. Office of the Executive Director for Operations. 84/06/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 2pp. 34306:277-34306:278.

--**8601170219** Transcript of 820614 statement re faults in electrical const at site.Info partially deleted.
* Affiliation Not Assigned. 82/06/14. 7pp. 34306:288-34306:294.

--**8601170227** Transcript of 820902 statement of concerns re electrical work at site.Info partially deleted.Supporting documentation encl.
* Affiliation Not Assigned. 82/09/02. 13pp. 34306:295-34306:305.

--**8601170235** Transcript of 851213 limited appearance statement of concerns re electrical const at site.Info partially deleted.
* Affiliation Not Assigned. 85/12/13. 9pp. 34306:306-34306:314.

--**8601170244** Transcript of 821108 interview at Region IV re electrical work concerns at site.Info partially deleted.Supporting documentation encl.
* Affiliation Not Assigned. 82/11/08. 76pp. 34306:315-34307:027.

--**8601170254** Forwards action items re facility in response to 841010 request.Tabulation involves five major areas,including licensing,legal,technical review team,insp & investigations to support 850101 projected fuel load date.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/10/23. EISENHUT,D.G. Division of Licensing (800428-851124). 30pp. 34307:028-34307:057.

--**8601170257** Record of 840731 telcon re Allegations AE-22 & AQE-21.Info partially deleted.
* NRC - No Detailed Affiliation Given. 84/07/31. 2pp. 34307:058-34307:059.

--**8601170266** Rev 1 to "QA/QC (General) Numbers AQ-1-109:Comanche Peak Nuclear Power Plant Allegations &/or Investigations Summary."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/27. 114pp. 34307:060-34307:173.

--**8601170276** "Comanche Peak Nuclear Power Plant Technical Issues Summary From Special Review Team Rept of 840731."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/27. 79pp. 34307:174-34307:252.

--**8601170298** Discusses transmittal of action items as delineated in transcript of 841107 meeting.Topics discussed at meeting included civil/structural,miscellaneous,electrical & test program areas.Info partially deleted.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/12/07. ZUDANS,J., VIETTI,A., PHILLEO,R. NRC - No Detailed Affiliation Given. 62pp. 34307:253-34307:314.

--**8601170307** Forwards depositions compiled by OELD.Depositions made available to technical review team during onsite visit. Info partially deleted.
WESSMAN,R.H. NRC - No Detailed Affiliation Given. 85/01/18. NRC - No Detailed Affiliation Given. 110pp. 34307:315-34308:063.

--**8601170310** Forwards second update to 841109 tabulation of facility action items & provides scheduled actions in technical review team,licensing,insps & legal areas.Significant changes listed.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/12/05. EISENHUT,D.G. Division of Licensing (800428-851124). 37pp. 34308:064-34308:301.

8601170171 FOIA request for Contract NRC-33-86-288,awarded to JC Svcs.
KATZEN,T. Digital Equipment Corp. 85/12/09. Division of Contracts. 2pp. 34313:215-34313:216.

8601170172 Responds to FOIA request for Contract NRC-33-86-288.Contract available in PDR.W/o encl notice providing procedures for obtaining records from PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. KATZEN,T. Digital Equipment Corp. 1p. 34313:217-34313:217.

8601170179 FOIA request for six listed documents & attachments included by ref in Amend 35 to AECL License 54-00300-04.
KREYSA,F.J. Neutron Products, Inc. 85/10/23. KINNEMAN,J. Region 1, Office of Director. 2pp. 34313:210-34313:211.

8601170184 Responds to FOIA request for six documents & attachments included by ref in Amend 35 to AECL License 54-00300-04. Documents listed on App A available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. KREYSA,F.J. Neutron Products, Inc. 1p. 34313:212-34313:214.

8601170190 FOIA request for three categories of documents re source terms.
SHOLLY,S.C. MHB Technical Associates. 85/11/22. FELTON,J.M. Division of Rules and Records. 1p. 34313:218-34313:218.

8601170192 Partial response to FOIA request for three categories of documents re source terms.Forwards App A documents.Documents also available in PDR.Search for addl documents continuing.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. SHOLLY,S.C. MHB Technical Associates. 2pp. 34313:219-34313:231.

--8504110380 Informs of addl IDCOR severe accident technical issues which may not receive adequate consideration at NRC/IDCOR 850326 meeting.Issues should be raised at meeting.
HULMAN,L.G. Accident Evaluation Branch. 85/03/25. ROSZTOCZY,Z.R. Research & Standards Coordination Branch. 29pp. 34313:232-34313:291.

--8601170198 Forwards notification of 850326 meeting w/IDCOR in Washington,DC to discuss outstanding issues re severe accidents.Draft summary of issues,reflecting areas of responsibilities,also encl.W/handwritten notes.
SPEIS,T.P. Division of Safety Technology (800428-851124). 85/03/07. Division of Safety Technology (800428-851124). 11pp. 34313:221-34313:231.

8601170211 FOIA request for access to Encl 1 of CE Norelius 851104 ltr to MR Edelman re allegations about improper work done by Metal Weld,Inc.
LAWLESS,J.T. Plain Dealer, Cleveland, OH. 85/11/18. FELTON,J.M. Division of Rules and Records. 1p. 34313:206-34313:209.

8601170218 FOIA request for documents re interim rule change on definition of "meeting" under Govt in Sunshine Act,including F Bernthal Feb 1985 memo.
TAYLOR,J.H. Dallas Times Herald, Dallas, TX. 85/06/28. PALLADINO,N.J. Commissioners. 1p. 34313:204-34313:204.

8601170222 Responds to FOIA request for documents re changes in NRC Sunshine Act regulations.Documents available in PDR under FOIA Requests 85-536 & 85-422.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. TAYLOR,J.H. Dallas Times Herald, Dallas, TX. 1p. 34313:205-34313:205.

8601170231 FOIA request for records re solicitation/RFP concerning Medical Svcs Program for 200 regulatory personnel located in King of Prussia,PA.
BLATT,B. Sterling Medical Associates, Inc., Cincinnati, OH. 85/10/08. NRC - No Detailed Affiliation Given. 1p. 34313:192-34313:192.

8601170236 Responds to FOIA request for documents re RFQ RI-85-04, "Medical Svcs Program for 200 Nuclear Regulatory Personnel Located in King of Prussia,PA." Forwards documents listed on App A.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. BLATT,B. Sterling Medical Associates, Inc., Cincinnati, OH. 2pp. 34313:193-34313:203.

--8601170242 Submits description of Medical Svcs Program for 200 nuclear regulatory personnel located in King of Prussia,PA.Order KP-85-042 & RFQs RI-85-01,RI-85-02,RI-85-03 & RI-85-04 encl.
MCOSCAR,J.J. Region 1, Office of Director. CBD-RI-85-0001. 85/09/30. Commerce, Dept. of. 8pp. 34313:195-34313:206

8601170340 FOIA request for three categories of documents re seismic hazards.
BELL,N. Nuclear Information & Resource Service. 85/07/23. FELTON,J.M. Division of Rules and Records. 2pp. 34402:001-34402:002.

8601170344 Final response to 850927 FOIA request for all records generated by NRC or util in any meetings during past yr re development of integrated living schedules.Forwards App C documents.Apps B & C documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. RYAN,M.L. Affiliation Not Assigned. 3pp. 34313:168-34313:191.

--8406280196 Submits daily highlight.Meeting will be held on 840622 w/util in Bethesda,MD to discuss considerations & methodologies for prioritizing,integrating & developing schedules for new & existing requirements.
MCDONALD,D.G. Operating Reactors Branch 1. 84/06/18. DENTON,H. NRC - No Detailed Affiliation Given. 1p. 34313:173-34313:173.

--8507110148 Notification of 850725 meeting w/util in Bethesda,MD to discuss methodologies & processes used to establish priorities & schedules.
MCDONALD,D.G. Operating Reactors Branch 1. 85/06/27. VARGA,S.A. Operating Reactors Branch 1. 1p. 34313:177-34313:177.

--8508210222 Informs of planned participation at 851023-25 integrated living schedule conference hosted by Florida Power & Light. NRC presentation will summarize experience w/integrated living schedule amends & responses to Generic Ltr 85-07.
ZWOLINSKI,J.A. Operating Reactors Branch 5. GL-85-07. 85/08/13. MIRAGLIA,F.J. Division of Licensing (800428-851124). 4pp. 34313:178-34313:178.

--8510310454 Summary of 850725 meeting w/licensee re integrated living schedules requested by Generic Ltr 85-07.Attendance list, agenda & viewgraphs encl.
MCDONALD,D.G. Operating Reactors Branch 1. GL-85-07. 85/10/08. Operating Reactors Branch 1. 10pp. 34313:181-34313:191.

--8601170397 Summary of 840622 meeting w/util re integrated living schedules,per Generic Ltr 83-20.List of attendees encl.
MCDONALD,D.G. Operating Reactors Branch 1. GL-83-20. 84/07/02. Operating Reactors Branch 1. 3pp. 34313:174-34313:176.

--8601170442 Requests NRC participation in 851023-25 meetings of nuclear utils to discuss development of integrated living schedules per Generic Ltr 85-07.Response requested by 850923.
WILLIAMS,J.W. Florida Power & Light Co. GL-85-07. 85/08/29. THOMPSON,H.L. Division of Licensing (800428-851124). 2pp. 34313:179-34313:180.

8601170348 Responds to FOIA request for three separate categories of records re seismic hazards.Forwards documents listed on app. App documents also placed in PDR.Portions of rept listed at Number 32 withheld (ref FOIA Exemption 4).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/05. BELL,N. Nuclear Information & Resource Service. 7pp. 34402:003-34410:320.

--8406200445 Summary of 840502 meeting w/EPRI & util re LLL final rept on 10 sites to be issued as NUREG.
REITER,L. Geosciences Branch. 84/06/12. Geosciences Branch. 2pp. 34402:115-34402:116.

--8504020210 Forwards Rev 1 to project & budget proposal for NRC work: "Probabilistic Assessment of Seismic Hazard for Eastern US Nuclear Power Plant Sites," adding Subtask 3.3-3.9.
BERNREUTER,D.L. Lawrence Livermore National Laboratory. FIN A-0448. EG-85-025. 85/03/27. SOBEL,P. Geosciences Branch. 1p. 34402:187-34402:187.

--8504080002 Forwards branch recommendation for ground motion characterization for plant seismic reanalysis.Appropriate ground motion characterization is NUREG/CR-0098 response spectrum.
BROCOUM,S.J. Geosciences Branch. 85/03/27. GRIMES,C. Division of Licensing (800428-851124). 28pp. 34402:117-34402:144.

--8505020021 Forwards L Reiter 850403 ltr to JC Stepp commenting on 850227 meeting re comparative studies on seismic hazard. EPRI/NRC misunderstanding exists,stemming from different interpretations of meeting.
REITER,L. Geosciences Branch. 85/04/12. KNIGHT,J. Division of Engineering (pre-851125). 1p. 34402:221-34402:225.

--8505020030 Forwards comments on 850227 meeting re comparative studies on seismic hazard.NAS/NRC panel expressed interest in attending Nov 1985 workshop on seismic analysis.Results of studies requested.
REITER,L. Geosciences Branch. 85/04/03. STEPP,J.C. Electric Power Research Institute. 4pp. 34402:213-34402:216.

--8505290015 Forwards annotated Vol 2 to NUREG/CR-2815, "Probabilistic Safety Analysis Procedures Guide," per request for comments. LLL & EPRI studies more properly characterized as using generic methodology.W/o encl.
BROCOUM,S.J. Geosciences Branch. 85/05/13. THADANI,A. Reliability & Risk Assessment Branch. 2pp. 34402:145-34402:146.

--8506260038 Comments on encl May 1985 draft NUREG/CR-3465, "Probabilistic Safety Analysis Review Manual," Section 5.2 re seismic hazard analysis & Section 5.4 re fragility/hazard interface.W/o encl.
REITER,L. Geosciences Branch. 85/06/14. THADANI,A. Reliability & Risk Assessment Branch. 2pp. 34402:147-34402:148.

--8601170362 Forwards draft agenda for first NRC-EPRI 850709 meeting on comparisons of seismic hazard methodologies.
KING,J.L. Electric Power Research Institute. 85/05/21. SOBEL,P. NRC - No Detailed Affiliation Given. 1p. 34402:010-34402:010.

--8601170363 Forwards for approval,Rev 1 to project & budget proposal for NRC work: "Probabilistic Assessment of Seismic Hazard for Eastern US Nuclear Power Plant Sites."
TUSZKA,M.E. Lawrence Livermore National Laboratory. FIN A-0448. 85/04/12. PENTECOST,E. Division of Engineering (pre-851125). KALTMAN,M. Planning & Program Analysis Staff (post 851125). 1p. 34402:226-34402:250.

--8601170368 Forwards annotated draft agenda for NRC-EPRI 850709 meeting in Bethesda,MD re comparisons of seismic hazard methodologies.
SOBEL,P. Geosciences Branch. 85/05/31. KING,J. Electric Power Research Institute. 2pp. 34402:011-34402:012.

--8601170370 Responds to 850411 ltr discussing comparative evaluations of LLL & EPRI seismic hazard studies.
REITER,L. Geosciences Branch. 85/05/08. STEPP,J.C. Electric Power Research Institute. 8pp. 34402:251-34402:260.

--8601170373 Notification of NRC-EPRI 850709 meeting in Bethesda,MD to discuss comparisons of seismic hazard methodologies.Draft agenda encl.
SOBEL,P. Geosciences Branch. 85/12/05. BROCOUM,S.J. Geosciences Branch. 3pp. 34402:013-34402:015.

--8601170380 Forwards Mod 6 to Contract NRC-03-84-068, "Review & Evaluation of Geologic & Seismic Features of Nuclear Power Sites." Mod issued to add FY85 funds & revise previously certified amounts.
EDGEWORTH,P.J. Technical Assistance Contracts Branch. NRC-03-84-068. 85/07/09. MEDLEY,B. Interior, Dept. of, Geological Survey. 1p. 34402:261-34402:266.

--8601170381 Draft summary of NRC-EPRI 850709 meeting in Bethesda,MD re comparison of seismic hazard methodologies.Agenda,meeting summary,list of attendees & viewgraphs encl.
SOBEL,P. Geosciences Branch. 85/12/05. REITER,L. Geosciences Branch. 98pp. 34402:016-34402:113.

--8601170385 Forwards author notes of 840502 meeting w/EPRI & EDO re EPRI programs.
REITER,L. Geosciences Branch. 84/07/13. STEPP,J.C. Electric Power Research Institute. 1p. 34402:114-34402:114.

--8601170395 Proposes mods to Subtasks 3.3-3.9 as result of NRC-EPRI 850709 meeting re comparisons of seismic hazard methodologies.Subtask 3.6 should be shortened to just critical review of overall methodology.
BERNREUTER,D.L. Lawrence Livermore National Laboratory. FIN A-0448. EG-85-081. 85/07/24. SOBEL,P. Geosciences Branch. 2pp. 34402:267-34402:268.

--8601170398 Forwards draft seismic hazard methodology project repts of Phase 1 work entitled, "Seismic Hazard Methodology for Nuclear Facilities in Eastern US."
STEPP,J.C. Electric Power Research Institute. 85/06/13. BERNATAN,L., MURPHY,A., REITER,L. NRC - No Detailed Affiliation Given. 3pp. 34402:269-34402:271.

--8601170402 Forwards Pages 2-3A & Table 4-1 inadvertently left out of Draft Rept 85-5, "Tectonic Framework & Seismic Source Zones of Eastern US:Vol 1."
KING,J.L. Electric Power Research Institute. 85/08/01. REITER,L., OBEL,P. Peer Review Group. STEPP,J.C. Electric Power Research Institute. 1p. 34402:272-34402:272.

--8601170406 85-1 DRFT "Seismic Hazard Methodology for Nuclear Facilities in Eastern US,Vol 1:Development of Methodology."
* Dames & Moore. 85/04/30. 40pp. 34402:275-34405:064.

--8601170417 Confirms understandings & agreements reached in 841107 meeting re seismic hazard methodology for evaluating nuclear plant seismic design.
STEPP,J.C. Electric Power Research Institute. 84/12/10. REITER,L. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 34402:149-34402:151.

--8601170418 85-2 DRFT "Tectonic Framework & Seismic Source Zones of Eastern US, Vol 1:Methodology & Results."
* Weston Geophysical Corp. 85/04/30. 307pp. 34405:065-34406:011.

--8601170420 85-3 DRFT "Tectonic Framework & Seismic Source Zones of Eastern US."
* Dames & Moore. 85/04/30. 260pp. 34406:012-34406:271.

--8601170424 Forwards unexecuted mod to std order for DOE work: "Probabilistic Assessment of Seismic Hazard for Eastern US Nuclear Power Plant Sites." Order modifies LLL proposal dtd 840411.
KNIGHT,J.P. Division of Engineering (pre-851125). FIN A-0448. 85/02/14. DUVAL,R.A. Energy, Dept. of. 13pp. 34402:152-34402:164.

--**8601170426** 85-4 DRFT "Tectonic Framework & Seismic Source Zones of Eastern US."
* Law Engineering Testing Co. 85/04/30. 177pp. 34406:272-34407:088.

--**8601170428** 85-5 DRFT "Tectonic Framework & Seismic Source Zones of Eastern US, Vol 1."
* Woodward-Clyde Consultants, Inc. 85/04/30. 692pp. 34407:089-34409:060.

--**8601170433** 85-6 DRFT "Tectonic Framework & Seismic Source Zones of Eastern US."
* Bechtel Corp. 85/04/30. 164pp. 34409:061-34409:224.

--**8601170434** Summarizes 841015-17 EPRI-NRC Workshop on Nuclear Power Plants Reevaluation for Earthquakes Larger Than SSE at San Francisco,CA.Agenda,list of attendees & handouts encl.
SIESS,C.P. Affiliation Not Assigned. 84/11/09. ACRS - Advisory Committee on Reactor Safeguards. 22pp. 34402:165-34402:186.

--**8601170439** 85-7 DRFT "Tectonic Framework & Seismic Source Zones of Eastern US." W/20 oversize maps.
* Rondout Associates, Inc. 85/04/30. 454pp. 34409:225-34410:318.

--**8601170445** Advises that draft repts should not be made available to public before completion of research,including evaluation & peer review.If determination made for public disclosure,EPRI should be informed of date when such disclosure was made.
DARINS,H.A. Electric Power Research Institute. 85/11/06. SHOMAKER,E.C. Operations & Administrative Division. 2pp. 34410:319-34410:320.

--**8601170449** Rev 1 to project & budget proposal for NRC work: "Probabilistic Assessment of Seismic Hazard for Eastern US Nuclear Power Plant Sites."
CUMMINGS,G.E., BERNRENTER,D.L., SAVY,J.B. Lawrence Livermore National Laboratory. FIN A-0448. 85/09/15. GIESE-KOCH, SOBEL,P. Division of Engineering (pre-851125). 24pp. 34402:188-34402:211.

--**8601170457** Notifies of delay in completing test computations for Eastern US seismic hazard study.Delivery of program repts rescheduled for 850615.Schedule developed on 850227 will be revised.Comments requested.
STEPP,J.C. Electric Power Research Institute. 85/04/03. REITER,L. Geosciences Branch. 1p. 34402:212-34402:212.

--**8601170464** Discusses 850618 meeting w/NRC re seismic hazard research. Based on 850411 telcon,EPRI will not be able to ref 850227 meeting as basis for procceding w/ comparative evaluations.
STEPP,J.C. Electric Power Research Institute. 85/04/11. REITER,L. Geosciences Branch. 2pp. 34402:217-34402:218.

--**8601170469** Forwards revised schedule for completing comparative evaluations of seismic hazard program w/LLL.Due to delay in completing developmental phase of program,date for completion of rept extended to 851220.
STEPP,J.C. Electric Power Research Institute. 85/04/11. REITER,L. Geosciences Branch. 2pp. 34402:219-34402:220.

--**8601270044** 85-5 DRFT ERR Page 2-3A & Table 4-1 to "Tectonic Framework & Seismic Source Zones of Eastern US:Vol 1."
* Woodward-Clyde Consultants, Inc. 85/08/01. 2pp. 34402:273-34402:274.

8601170553 FOIA request for documents re "IAEA Technical Committee Meeting on Preparation of Guidebooks on Conversion of Research Reactors From High to Low Enriched U Fuels," held on 851009-11 in Vienna,Austria.
AFTERGOOD,S. Committee to Bridge the Gap. 85/11/03. Office of Administration. 1p. 34308:302-34308:302.

8601170560 Responds to FOIA request for documents re 851009-11 meetings in Vienna,Austria on "IAEA Technical Committee Meeting on Preparation of Guidebooks on Conversion of Research Reactors From High to Low Enriched..." Forwards documents on app.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/20. AFTERGOOD,S. Committee to Bridge the Gap. 2pp. 34308:303-34313:167.

--**8601170564** Draft 7 to "Research Reactor Core Conversion From Use of Highly Enriched U to Use of Low Enriched U Fuels,Safety & Licensing Guidebook,Vol 1:Analysis (Apps A-F)."
* International Atomic Energy Agency. 85/06/30. 462pp. 34308:305-34310:050.

--**8601170572** Draft 7 to "Research Reactor Core Conversion From Use of Highly Enriched U to Use of Low Enriched U Fuels,Safety & Licensing Guidebook,Vol 2:Analytical Verification (Apps G-H)."
* International Atomic Energy Agency. 85/06/30. 386pp. 34310:051-34311:080.

--**8601170578** Draft 7 to "Research Reactor Core Conversion From Use of Highly Enriched U to Use of Low Enriched U Fuels,Safety & Licensing Guidebook,Vol 3:Fuels."
* International Atomic Energy Agency. 85/06/30. 576pp. 34311:081-34312:296.

--**8601170584** Draft 7 to "Research Reactor Core Conversion From Highly Enriched U to Low Enriched U Fuels,Safety & Licensing Guidebook,Vol 4:Operations."
* International Atomic Energy Agency. 85/06/30. 130pp. 34312:297-34313:060.

--**8601170587** Draft 7 to "Research Reactor Core Conversion From Use of Highly Enriched U to Use of Low Enriched U Fuels,Safety & Licensing Guidebook,Summary."
* International Atomic Energy Agency. 85/06/30. 100pp. 34313:061-34313:167.

8601230304 Responds to FOIA request for copy of Berthold Sys,Inc License 37-21226-02G,along w/supporting documentation.Encl app identifies documents being placed in PDR.Documents listed on app also forwarded.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/17. AXELROD,L.R. Kay-Ray, Inc. 2pp. 34357:033-34357:034.

8601230307 FOIA request for copy of Berthold License 37-21226-02G,along w/supporting documentation.
AXELROD,L.R. Kay-Ray, Inc. 85/11/21. FELTON,J. Division of Rules and Records. 1p. 34357:035-34357:079.

8601230319 FOIA request for three categories of documents re land surveys & water tables at plant.
BACCI,B. Sisters, Servants of the Immaculate Heart of Mary. 85/11/20. NRC - No Detailed Affiliation Given. 1p. 34357:109-34357:109.

8601230323 Further response to appeal re denial of FOIA request for info concerning waste disposal practices of Dow Chemical Co.Lists documents being placed in PDR.Other documents referred to ERA for direct response.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. CONDIT,R. Government Accountability Project. 1p. 34357:080-34357:108.

--**8601230332** Forwards ltr to Dow Chemical Co re proposed movement of radioactively contaminated soil from Midland facility to Bay City thorium sludge storage site.Requests NRC withhold approval of Dow plan for decommissioning Midland site.
WALKER,B. Michigan, State of. 82/11/02. PALLADINO,N. Commissioners. 26pp. 34357:083-34357:108.

8601230328 Responds to FOIA request for documents re land surveys & water tables at plant.Documents listed on App A available through GPO.Forwards App B documents.App B documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/19. BACCI,B. Sisters, Servants of the Immaculate Heart of Mary. 3pp. 34357:110-34357:161.

--**8601230342** Responds to DES transmitted on 720306.Public notice issued on 720403 re Army Corps of Engineers application for dredging permit,under Section 10 of River & Harbor Act,for delivery of plant reactor pressure vessel.
SNOKE,M.D. Army, Dept. of, Corps of Engineers. 2247. 72/04/19. ROGERS,L. Atomic Energy Commission. 2pp. 34357:113-34357:114.

--**8601230349** Requests addl info re wells in vicinity of site to facilitate completion of FES.Response should include maps showing locations & total number of wells for each sector within 1-mile,5-mile & 10-mile radii.
BOYD,R.S. Atomic Energy Commission, Directorate of Licensing. 72/04/20. MCCARTHY,W.J. Detroit Edison Co. 2pp. 34357:115-34357:116.

--**8601230352** Forwards util 720505 response to AEC 720420 questions re quarrying operations described in revised environ rept & DES.
THOMAS,E.B. LeBoeuf, Lamb, Leiby & MacRae. THOMAS,E.B. Detroit Edison Co. 2601. 72/05/17. BOYD,R.S. Atomic Energy Commission, Directorate of Licensing. 36pp. 34357:117-34357:154.

--**8601230362** Submits util program for control of quarry operation & blasting activities at site,in response to condition stated on Page iii of FES.Program incorporates M Karman 720711 & 13 comments.
THOMAS,E.B. LeBoeuf, Lamb, Leiby & MacRae. THOMAS,E.B. Duquesne Light Co. 72/07/13. MANNING,L.M. Atomic Energy Commission. 3pp. 34357:155-34357:157.

--**8601230370** Comments on applicant environ rept for Greenwood Energy Ctr Units 2 & 3,submitted w/recipient 730925 ltr,to aid in preparation of EIS.
* Interior, Dept. of. PER ER 73/1349. 74/02/25. MULLER,D.R. Atomic Energy Commission, Directorate of Licensing. 3pp. 34357:158-34357:160.

--**8601230374** Informs that blasting monitoring data supplied by util Ltr EF2-21,955 confirms decision that continuous monitoring of wells at south end of site not required during blasting.
KNIGHTON,G.W. Atomic Energy Commission, Directorate of Licensing. 74/04/15. HEIDEL,C.M. Detroit Edison Co. 1p. 34357:161-34357:161.

8601230400 FOIA request for documents re NRC recent attempt to limit application of Govt in Sunshine Act.
BELL,N. Nuclear Information & Resource Service. 85/06/11. FELTON,J.M. Division of Rules and Records. 3pp. 34356:041-34356:043.

8601230405 FOIA request for documents re NRC recent interim/proposed rule under Govt in Sunshine Act,including all forms of written communication.
BELL,N. Nuclear Information & Resource Service. 85/07/23. FELTON,J.M. Division of Rules and Records. 2pp. 34356:044-34356:045.

8601230458 FOIA request for License SNM-1174 matl control & accounting repts for June 1974 - Jan 1975.
JOHNSON,M.C. Affiliation Not Assigned. 85/12/02. NRC - No Detailed Affiliation Given. 1p. 34357:166-34357:166.

8601230466 Responds to FOIA request for matl control & accounting repts for Kerr-McGee Cimarron plant from June 1974 to Jan 1975.No such repts located.Other documents available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/20. JOHNSON,M. Affiliation Not Assigned. 1p. 34357:167-34357:167.

8601230479 FOIA request for name of company providing svcs & price paid for svcs outlined in Request for Quotations RFQ-RI-86-21.
WEAVER,B. Industrial Health & Hygiene Group, Inc. 85/12/02. GIANIOS,C. Region 1, Office of Director. 1p. 34357:162-34357:162.

8601230482 Responds to FOIA request for name of company providing svcs & price paid for svcs outlined in Request for Quotations RFQ-RI-86-21.Forwards 851218 ltr to B Blatt in response to FOIA Request 85-688.Related documents in PDR.W/o encl.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/20. WEAVER,B. Industrial Health & Hygiene Group, Inc. 1p. 34357:163-34357:163.

8601230484 FOIA request for list of NRC licensees in New Haven,CT within listed zip codes.
DELOUSIE,E.R. New Haven, CT. 85/12/05. Office of Administration. 1p. 34357:164-34357:164.

8601230486 Responds to FOIA request for listing of NRC licensees in New Haven,CT.Forwards list.W/o encl.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/20. DELOUSIE,E.R. New Haven, CT. 1p. 34357:165-34357:165.

8601230499 Responds to FOIA requests for documents re changes in NRC Govt in Sunshine Act regulations.Forwards App A & B documents.App C & E documents completely withheld & App D documents partially withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/19. BELL,N. Nuclear Information & Resource Service. 9pp. 34356:046-34356:111.

--**8601230500** Discusses concern re failure of Commission to take advantage of latitude intended by Congress & provided by Sunshine Act re right to gather as collegial body w/o being held in public.Asselstine response sheet vote encl.
BERNTHAL,F. Commissioners. 85/02/25. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 9pp. 34356:055-34356:063.

--8601230501 Forwards views on proposed rule to change Commission Sunshine Act regulations.Transmittal to FR w/proposed rule requested.
ASSELSTINE,J.K. Commissioners. 85/05/01. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 34356:064-34356:066.

--8601230502 Comments on proposed amend to Sunshine Act regulations & change to Commission internal procedures.Dispensing w/public comment period prior to making rule effective opposed. Hearing on Commission decision scheduled for 850521.
MARKEY,E.J. House of Rep., Energy & Commerce. 85/05/03. PALLADINO,N.J. Commissioners. 2pp. 34356:067-34356:068.

--8601230503 Interim rule 10CFR9, "Govt in Sunshine Act Regulations," conforming definition of meeting under Govt in Sunshine Act to statutory intent,effective 850521.Comments requested by 850620 on whether rule should be made final.
CHILK,S.J. Office of the Secretary of the Commission. 85/05/06. 15pp. 34356:069-34356:083.

--8601230504 Forwards listed documents requested in Markey 850503 ltr re hearing on Sunshine Act.
DAVIS,P. Commissioners. 85/05/15. COLLINS,D. Office of the General Counsel. 1p. 34356:084-34356:084.

--8601230505 Forwards documents in response to 850502 request re changes to NRC Sunshine Act regulations.Documents predecisional & should be held privately for subcommittee use & not released to public.
KAMMERER,C. Office of Congressional Affairs. 85/05/16. MARKEY,E. House of Rep., Energy & Commerce. 5pp. 34356:085-34356:089.

--8601230506 Summarizes 850521 hearing on NRC new Sunshine Act regulations before Subcommittee on Enery Conservation & Powor of House Committee on Energy & Commerce.List of attendees attached.
KAMMERER,C. Office of Congressional Affairs. 85/05/22. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 4pp. 34356:090-34356:093.

--8601230514 Comments on 850523 memo on possible topics for discussion under interim Sunshine Act regulations. Items 1,4 & 5 could best be handled in personal briefing & items 2,3 & 5 could be discussed in closed mgt meeting.
ASSELSTINE,J.K. Commissioners. 85/05/28. ZECH Commissioners. 2pp. 34356:094-34356:099.

--8601230517 Reemphasizes concern expressed at 850521 hearing re Commission decision to amend Sunshine Act regulations to allow more meetings to be held in secret.New rule violates spirit & purpose of Sunshine Act.
ECKART,D.E. House of Rep. 85/06/06. PALLADINO,N.J. Commissioners. 2pp. 34356:100-34356:105.

--8601230519 Supports decision to make some Commission meetings closed meetings w/o transcripts or minutes.
GIBSON,J.C. Citizens for Adequate Energy. 85/06/17. PALLADINO,N. Commissioners. 3pp. 34356:106-34356:108.

--8601230523 Requests written determination,supported by legal analysis, from Ofc of General Counsel on whether Commission can legally apply proposed rule re Sunshine Act regulations while 30-day comment period is in effect.
ASSELSTINE,J.K. Commissioners. 85/04/08. HOYLE,J.C. Office of the Secretary of the Commission. PLAINE,H.H. Office of the General Counsel. 1p. 34356:109-34356:109.

--8601230527 Staff requirements memo re SECY 85-67 Commission approved proposed rule change to 10CFR9,Subpart G, "Govt in Sunshine Act Regulations," for publication for 30-day comment period.
CHILK,S.J. Office of the Secretary of the Commission. 85/04/17. PLAINE,H.H. Office of the General Counsel. 1p. 34356:110-34356:110

--8601230532 Advises that Commissioners Roberts,Bernthal & Zech disagreed w/recommendation of 850422 memo,proposing Sunshine Act changes not be made immediately effective during comment period.Commissioner Asselstine agreed.
CHILK,S.J. Office of the Secretary of the Commission. 85/04/29. PALLADINO Commissioners. 1p. 34356:111-34356:111.

--8601230500 Discusses concern re failure of Commission to take advantage of latitude intended by Congress & provided by Sunshine Act re right to gather as collegial body w/o being held in public.Asselstine response sheet vote encl.
BERNTHAL,F. Commissioners. 85/05/29. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 9pp. 34356:084-34356:092.

--8601230501 Forwards views on proposed rule to change Commission Sunshine Act regulations.Transmittal to FR w/proposed rule requested.
ASSELSTINE,J.K. Commissioners. 85/05/01. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 34356:064-34356:066.

--8601230502 Comments on proposed amend to Sunshine Act regulations & change to Commission internal procedures.Dispensing w/public comment period prior to making rule effective opposed. Hearing on Commission decision scheduled for 850521.
MARKEY,E.J. House of Rep., Energy & Commerce. 85/05/03. PALLADINO,N.J. Commissioners. 2pp. 34356:067-34356:068.

--8601230503 Interim rule 10CFR9, "Govt in Sunshine Act Regulations," conforming definition of meeting under Govt in Sunshine Act to statutory intent,effective 850521.Comments requested by 850620 on whether rule should be made final.
CHILK,S.J. Office of the Secretary of the Commission. 85/05/06. 15pp. 34356:069-34356:083.

--8601230504 Forwards listed documents requested in Markey 850503 ltr re hearing on Sunshine Act.
DAVIS,P. Commissioners. 85/05/15. COLLINS,D. Office of the General Counsel. 1p. 34356:084-34356:084.

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KAMMERER,C. Office of Congressional Affairs. 85/05/16. MARKEY,E. House of Rep., Energy & Commerce. 5pp. 34356:085-34356:089.

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KAMMERER,C. Office of Congressional Affairs. 85/05/22. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 4pp. 34356:090-34356:093.

--8601230514 Comments on 850523 memo on possible topics for discussion under interim Sunshine Act regulations. Items 1,4 & 5 could best be handled in personal briefing & items 2,3 & 5 could be discussed in closed mgt meeting.
ASSELSTINE,J.K. Commissioners. 85/05/28. ZECH Commissioners. 2pp. 34356:094-34356:099.

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GIBSON,J.C. Citizens for Adequate Energy. 85/06/17. PALLADINO,N. Commissioners. 3pp. 34356:106-34356:108.

--8601230523 Requests written determination,supported by legal analysis, from Ofc of General Counsel on whether Commission can legally apply proposed rule re Sunshine Act regulations while 30-day comment period is in effect.
ASSELSTINE,J.K. Commissioners. 85/04/08. HOYLE,J.C. Office of the Secretary of the Commission. PLAINE,H.H. Office of the General Counsel. 1p. 34356:109-34356:109.

--8601230527 Staff requirements memo re SECY 85-67 Commission approved proposed rule change to 10CFR9,Subpart G, "Govt in Sunshine Act Regulations," for publication for 30-day comment period.
CHILK,S.J. Office of the Secretary of the Commission. 85/04/17. PLAINE,H.H. Office of the General Counsel. 1p. 34356:110-34356:110

--8601230532 Advises that Commissioners Roberts,Bernthal & Zech disagreed w/recommendation of 850422 memo,proposing Sunshine Act changes not be made immediately effective during comment period.Commissioner Asselstine agreed.
CHILK,S.J. Office of the Secretary of the Commission. 85/04/29. PALLADINO Commissioners. 1p. 34356:111-34356:111.

8601270243 Further response to FOIA request for records re NRC Comanche Peak Task Force established in March 1984 Documents listed in App B,w/exception of records indicated by asterisk, available at PDR or Univ of Texas Library LPDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/12. GARDE,B.P. Government Accountability Project. 87pp. 34508:288-34519:195.

--8204080069 Forwards response to 820304 request for info re parts supplied for Class 2 & 3 code pumps.W/o encl.
LYONS,E.P. Hayward Tyler Pump Co. 82/03/12. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 5pp. 34511:036-34511:132.

--8404170590 Requests that NRC take immediate action to protect State of TX residents re const of facility.Allegations include lack of proper QC inspector training & harassment of QC inspectors.
* Government Accountability Project. * Citizens Association for Sound Energy. 84/03/19. PALLADINO,N. Commissioners. 7pp. 34514:116-34514:245.

--8404170600 Requests that Commission take immediate action re proper const of facility,based on info provided by workers & former workers from two nuclear plant sites.
* Government Accountability Project. 84/03/19. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 34514:110-34514:112.

--8601270249 Package of miscellaneous allegation matl.
* NRC - No Detailed Affiliation Given. 85/12/12. 74pp. 34509:016-34509:089.

--8601270254 Discusses allegation of fuel onsite.No license for fuel & no fuel onsite.Resident inspector indicated that dummy fuel assembly onsite used in preoperationally testing fuel handling equipment.
WESTERMAN,T.F. Region 4, Office of Director. 84/04/03. Region 4, Office of Director. 36pp. 34509:089-34509:144.

--8601270259 Discusses 830812 telcon w/J Booth of Dallas Times-Herald newspaper re informant rept of licensee meeting concerning new discovery that reactor vessel touching shield wall. Supporting documentation encl W/five oversize drawings.
WISNIEWSKI, Region 4, Office of Director. 83/08/12. GAGLIARDO,J.E. Division of Resident, Reactor Project & Engineering Programs. 440pp. 34509:145-34511:035.

--8601270280 "NRC List," supporting documentation encl W/four oversize drawings.
* NRC - No Detailed Affiliation Given. 84/07/18. 51pp. 34511:133-34511:185.

--8601270291 Discusses investigation of allegations re containment polar crane.Citation warranted re shim matter due to lack of QC. Supporting documentation encl.W/six oversize drawings.
TAYLOR,R.G. NRC - No Detailed Affiliation Given. 82/06/22. JOHNSON,E. NRC - No Detailed Affiliation Given. 109pp. 34511:186-34511:329.

--8601270316 Rev 0 to Instruction QI-QP-11.14-3, "Insp of Structural Miscellaneous Steel Welding."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/06/11. 4pp. 34511:330-34511:333.

--8601270320 Rev 2 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/10/14. 3pp. 34511:334-34511:336.

--8601270323 Rev 1 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/08/13. 4pp. 34511:337-34511:340.

--8601270325 Rev 3 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
DILL,H.A., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/12/17. 19pp. 34511:341-34511:359.

--8601270329 Rev 4 to Instruction QA-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
WELCH,M., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/03/22. 6pp. 34511:360-34512:004.

--**8601270331** Rev 5 Instruction QA-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
SCOTT,B.C. Texas Utilities Electric Co (formerly Texas Utilities Generating Co.). 82/04/23. 10pp. 34512:005-34512:014.

--**8601270347** Rev 6 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl. W/one oversize drawing.
WELCH,M., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/05/20. 7pp. 34512:015-34512:022.

--**8601270352** Rev 7 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding."
BRANDT,C.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/06/03. 6pp. 34512:023-34512:028.

--**8601270353** Rev 8 to Instruction QA-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
OTT,D.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 6pp. 34512:029-34512:033.

--**8601270354** Rev 9 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
BRANDT,C.T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/11/03. 19pp. 34512:034-34512:053.

--**8601270356** Marked up Rev 18 to Instruction QI-QP-11.14-1, "Insp of Site Fabrication & Installation of Structural & Miscellaneous Steel."
OTT,D.T., BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/06. 16pp. 34512:054-34512:069.

--**8601270357** Rev 7 to Instruction QI-QP-11.21-1, "Requirements for Visual Weld Insp." Supporting documentation encl.W/seven oversize drawings.
WILLIS,G., BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/16. 161pp. 34512:070-34512:230.

--**8601270380** Rev 0 to Procedure CP-CPM 6.9F, "Fabrication & Installation of Component Supports." Supporting documentation encl.
* Brown & Root, Inc. (subs. of Halliburton Co.). 80/03/27. 175pp. 34512:231-34513:043.

--**8601270384** Rev 0 to Procedure CP-CPM 7.1G, "Piping Supports." Supporting documentation encl.
BAKER,W.E., BIELFELDT,L.M. Brown & Root, Inc. (subs. of Halliburton Co.). 84/07/28. 500pp. 34513:044-34514:109.

--**8601270394** Rev 0 to Procedure 1CP-PT-40-03 "Manipulator Crane."
VANDER GRIGT,R. Texas Utilities Services, Inc. 86/04/08. 82pp. 34514:246-34514:346.

--**8601270397** Rev 4 to Procedure QI-QP-11.1-65, "Determination of Surface Contamination of Fluorides & Chlorides on Stainless Steel." Supporting documentation encl.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/12/07. 23pp. 34514:347-34515:002.

--**8601270400** Rev 16 to Procedure QI-QP-11.12, "Insp of Installation of Radwaste Mgt Sys." Supporting documentation encl.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/20. 360pp. 34515:009-34516:028.

--**8601270408** Rev 0 to Acceptance Test Procedure 1CP-AT-27-1, "Condenser Vacuum & Waterbox Priming."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/09/23. 2pp. 34516:029-34516:030.

--**8601270411** Rev 0 to 1CP-AT-27-01 RT-1, "Condenser Vacuum & Water Box Priming Retest 1."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/11. 120pp. 34516:031-34516:293.

--**8601270421** Forwards matls prepared by Hayward Tyler Pump Co re insp & investigation of company.Matl dtd 820728 re equipment drain pumps should be replaced w/ encl.Supporting documentation encl.
BOESE,J.T. Fried, Frank, Harris, Shriver & Kampelman. 82/08/12. FORTUNA,R. NRC - No Detailed Affiliation Given. 250pp. 34516:294-34517:296.

--**8601270427** Rev 1 to Instruction QI-QP-11.14-3, "Insp of Structural/ Miscellaneous Steel Welding." Supporting documentation encl.
SCOTT,B.C., MICHELS,R. Texas Utilities Services, Inc. 81/08/17. 450pp. 34517:297-34518:105.

--**8601270433** Requests evaluation of Item 18 in GAP 840319 ltr re allegation concerning matl false statements by plant mgt to ASLB,per 840807 & discussion between R Wessman & HB Griffin. Supporting documentation encl.
IPPOLITO,T.A. Comanche Peak Project (Technical Review Team). 84/08/09. HERR,R.K. Office of Investigation. 1p. 34519:106-34519:106.

--**8601270442** Discusses 840810 notification by Comanche Peak Technical Review Team of allegation in GAP 840319 ltr re matl false statement made by plant mgt to ASLB.Events surrounding incident reported under Rept of Inquiry Q4-84-014.
GRIFFIN,H.B. Office of Investigation. 84/08/13. HERR,R.K. Office of Investigation. 74pp. 34519:107-34519:195.

--**8601270447** Forwards form re basic safety rules referred to during 840910 meeting.Supporting documentation encl.
CONKLIN,H.L. Brown & Root, Inc. (subs. of Halliburton Co.). 84/09/17. KELLY,J. Region 4, Office of Director. 450pp. 34519:196-34521:109.

8601280319 Final response to FOIA request for records to date re loss-of-load-test incident at facility discussed in NRC 851002 ltr to util.App E documents available in PDR.App F documents encl & available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. GARDE,B.P. Government Accountability Project. 3pp. 34400:213-34401:132.

--**8601280323** Package of documents re reactor power cut back test.W/20 oversize drawings.
* Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/09/12. 275pp. 34400:218-34401:132.

8601300165 Third partial response to FOIA request for documents dtd from 840726 to present between Ratner & any NRC employee. Forwards App D documents.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. KLION,S.A. General Electric Co. 3pp. 34425:142-34425:232.

--**8601300166** Forwards Insp Repts 70-1113/84-08,70-1113/84-05 & 70-1113/82-18 re V English issues.If final rept covering new concerns in English interview contains 10CFR2.790 info,copy will be sent for controlled release to Ratner.W/o encls.
JONES,B.W. NRC - No Detailed Affiliation Given. 84/08/23. ABRAMS,N. Office of the Executive Legal Director. 5pp. 34425:145-34425:149.

--**8601300168** Forwards rept addressing concerns client brought to NRC attention.Use of repts in public forum may compromise client confidentiality.W/o encl.
JONES,B.W. Region 2, Office of Director. 84/08/23. RATNER,M.G. Ratner, M.G. 1p. 34425:150-34425:150.

--**8601300169** Forwards VM English transcript & Page 3 of Rept 70-1113/82-18 from original submittal.Documents subj to affidavits of nondisclosure signed earlier.Supporting documentation encl.
JONES,B. Region 2, Office of Director. 84/08/24. RATNER,M.G. Ratner, M.G. 9pp. 34425:151-34425:159.

--**8601300170** Confirms 840926 telcon re confidentiality of V English info submitted to NRC.Record of 841024 telcon encl.
JONES,B.W. Region 2, Office of Director. 84/09/27. RATNER,M.G. Ratner, M.G. 2pp. 34425:160-34425:161.

--**8601300171** Forwards Insp Rept 70-1113/84-13.No violations of NRC regulatory requirements found during insp.Further repts re V English allegations will be provided as available.Record of 841126 telcon encl.
JONES,B.W. Region 2, Office of Director. 84/11/27. RATNER,M.G. Ratner, M.G. 2pp. 34425:162-34425:163.

--**8601300173** Discusses concerns re NRC 841108 ltr to V English proposing various so called "nonradiological safety matters involving GE be referred to OSHA." Record of 841218 telcon encl.
RATNER,M.G. Ratner, M.G. 84/11/28. LANKFORD,J.B. Region 2, Office of Director. 4pp. 34425:164-34425:167.

--**8601300174** Forwards NRC Insp Repts 70-1113/84-17 & 70-1113/84-18 re activities at GE Wilmington,NC facility.Some insp findings related to areas of concern raised by V English.W/o encl.
JONES,B.W. Region 2, Office of Director. 85/02/06. RATNER,M. Ratner, M.G. 1p. 34425:168-34425:168.

--**8601300175** Advises that Insp Repts 70-1113/84-16 & 70-1113/84-15 forwarded to N Abrams at headquarters.Because repts contain 10CFR2.790 info,N Abrams must be contacted to review documents.
JONES,B.W. NRC - No Detailed Affiliation Given. 85/02/20. RATNER,M.G. Ratner, M.G. 1p. 34425:169-34425:169.

--**8601300177** Urges construction of 10CFR210,per GE motion to dismiss V English whistle-blower complaint.GE asserts that Subsection (g) to be read literally.GE interpretation would defeat purpose of whistle-blower protection act.
RATNER,M.G. Ratner, M.G. 85/03/08. PLAINE,H.H. Office of the General Counsel. 23pp. 34425:170-34425:207.

--**8601300178** Forwards 850312 ltr to Taylor w/encl re English vs GE.W/o encl.
RATNER,M.G. Ratner, M.G. 85/03/12. URYC,B. Region 2, Office of Director. 1p. 34425:208-34425:208.

--**8601300179** Forwards documents requested in 850309 ltr.Priority documents contain 10CFR2.790 info & should be handled in accordance w/agreement w/N Abrams.W/o encl.
JONES,B.W. Region 2, Office of Director. 85/03/13. RATNER,M.G. Ratner, M.G. 1p. 34425:209-34425:209.

--**8601300181** Forwards documents per 850315 telegram.Priority documents contain 10CFR2.790 info & should be handled in accordance w/prior agreement w/N Abrams.W/o encl.
JONES,B.W. Region 2, Office of Director. 85/03/15. RATNER,M.G. Ratner, M.G. 1p. 34425:210-34425:210.

--**8601300182** Advises that Region II personnel advised to refer any calls from outside legal counsel to regional counsel.Any further inquiries to NRC employees should be directed through NRC legal ofcs.
JONES,B.W. Region 2, Office of Director. 85/03/19. RATNER,M. Ratner, M.G. 1p. 34425:211-34425:211.

--**8601300183** Requests listed changes be made to Chapter II of English vs GE supplemental petition.
RATNER,M.G. Ratner, M.G. 85/03/14. URYC,B. Region 2, Office of Director. 2pp. 34425:212-34425:213.

--**8601300185** Forwards affidavits of English,Lewis,Hudson & Bullard to enable inspectors to extract truth from interviews.Concerns re inspector ignorance of law,ALARA stds & way to conduct investigation raised.W/o encl.
RATNER,M.G. Ratner, M.G. 85/04/12. URYC,B. Region 2, Office of Director. 2pp. 34425:214-34425:215.

--**8601300186** Forwards author ltr to Stewart enclosing charges filed 850523 w/Dept of Labor re Malpass vs GE.Full NRC investigation requested.W/o encl.Supporting documentation encl.
RATNER,M.G. Ratner, M.G. 85/05/23. PUCKETT,J.M. Region 2, Office of Director. 5pp. 34425:216-34425:223.

--**8601300187** Requests that Ofc of Investigations investigation be completed & results reported no later than 850715.
RATNER,M.G. Ratner, M.G. 2.206. 85/06/21. FORTUNA,R.A. Office of Investigation. 2pp. 34425:224-34425:225.

--**8601300188** Forwards GE ltr to M Simmons re cooperation w/Dept of Labor investigation of Malpass-Lewis charges.
RATNER,M.G. Ratner, M.G. 85/07/03. COLLINS,J.T. Director's Office, Office of Inspection and Enforcement. 4pp. 34425:226-34425:232.

8601310001 Partial response to FOIA request for three categories of records re threat to commercial & nonpower reactors from truck bombs.Forwards App A documents.Documents also in PDR. App B documents withheld (ref FOIA Exemptions 1,3 & 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. BELL,N. Nuclear Information & Resource Service. 6pp. 34436:255-34436:276.

--8601310003 Forwards draft rept by Sandia re possible effects of vehicle bombs used as weapons against nuclear facilities.W/o encl.
BURNETT,R.F. Division of Safeguards. 84/07/10. CAUDLE,R. Energy, Dept. of. 1p. 34436:263-34436:263.

--8601310005 Forwards Sandia draft rept re possible effects of vehicle bombs used as weapons against nuclear facilities.W/o encl.
BURNETT,R.F. Division of Safeguards. 84/07/10. NESS,D.L. State, Dept. of. 1p. 34436:264-34436:264.

--8601310012 Advises that change to current threat statements unwarranted based on Semiannual Design Basis Threat Review 5 for Jan-June 1984.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 84/08/03. BURNETT,R.F. Division of Safeguards. 1p. 34436:265-34436:265.

--8601310015 Responds to 840808 note re further developments since RES summary concerning truck bomb threat.Peer review conducted to validate Sandia findings.Research on countermeasures to forced vehicle entry continuing.
BURNETT,R.F. Division of Safeguards. 84/08/14. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 34436:266-34436:267.

--8601310018 Advises that encl draft papers "Rev to NRC Safeguards Design Basis Threat" & "Comparison of Agency Response to Truck Bomb Threat in US" contain confidential natl security info.W/o encl.
BRADY,R.J. Division of Security. 84/09/26. BURNETT,R.F. Division of Safeguards. 9pp. 34436:268-34436:276.

8601310043 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.App E documents forwarded & available in PDR.Apps F & G documents withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. BELL,N. Nuclear Information & Resource Service. 5pp. 34436:277-34437:086.

--8504300161 Forwards rev to Udall Question 3 re effect of earthquakes on emergency plans,per H Meyers comment.
FUNCHES,J.L. Planning & Program Analysis Staff (pre-851125). 85/04/16. REHM,T.A. Office of the Executive Director for Operations. 6pp. 34436:360-34437:003.

--8505160114 Forwards addl info in response to 850226 request re emergency evacuation procedures during seismic events from other countries & earthquake emergency planning studies. W/o encl.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/02. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 34437:004-34437:005.

--8601310055 Requests input & concurrence w/encl marked-up draft Commission paper re complicating effects of severe natural phenomena on emergency planning.
GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 85/07/19. DENTON,H., EISENHUT,D., ROWSOME,F. NRC - No Detailed Affiliation Given. 50pp. 34437:006-34437:055.

--8601310059 Comments on SECY-85-283, "Final Amends to 10CFR50,App E; Consideration of Earthquakes in Emergency Planning." Original proposed rule should be retained.
ZERBE,J.E. Office of Policy Evaluations. 85/09/06. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 6pp. 34437:056-34437:061.

--8601310062 Submits draft response to Chairman Palladino Questions B.6 & B.8 re SECY-85-283.
CHANDLER,L.J. Office of the Executive Legal Director. 85/09/06. JAMGOCHIAN,M. Office of Nuclear Regulatory Research, Director. 2pp. 34437:062-34437:063.

--8601310066 Forwards replies to Commission questions re SECY-85-283, "Severe Low Frequency Natural Phenomena Considerations in Emergency Planning."
DIRCKS,W.J. Office of the Executive Director for Operations. 85/09/06. PALLADINO,N.J. Commissioners. 23pp. 34437:064-34437:086.

8601310046 FOIA request for four categories of records re 820308 & 0419 meetings between NRC & PG&E.RC DeYoung 820312 memo & FW Mielke 820428 ltr re 820308 & 0419 meetings,respectively, encl to aid in identifying meetings.
HOLMES,G.A. MHB Technical Associates. 85/10/11. FELTON,J.M. Division of Rules and Records. 2pp. 34436:101-34436:116.

--8601310048 Summary of 820308 meeting w/PG&E Board of Directors & two Senior Vice Presidents in Region V ofc re methods of improving lines of communication within PG&E & between PG&E & NRC,per Commission 820210 request.
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 82/03/12. DIRCKS,W.J. Office of the Executive Director for Operations. 4pp. 34436:103-34436:106.

--8601310053 Advises that 820308 meeting regarded as highly constructive & useful.Actions taken in response to meeting to assure elimination of any basis for inadequate relationships & communication between NRC & util discussed.
MIELKE,F.W. Pacific Gas & Electric Co. EA-82-13. 82/04/28. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 10pp. 34436:107-34436:116.

8601310065 Partial response to FOIA request for four categories of records re 820308 meetings between NRC & PG&E.Forwards documents in App A.Documents in App B available in PDR. Related records addressed in Reynolds FOIA Request 83-130.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. HOLMES,G. MBA Management, Inc. 3pp. 34436:117-34436:144.

--8601310076 Forwards 820322 ltr issued to util officers & personnel involved in nuclear power work,reemphasizing util commitment to full & open communication between PG&E,contractors & NRC, per commitment in response to EA-82-13.
MIELKE,F.W., SHACKELFORD,B. Pacific Gas & Electric Co. EA-82-13. 82/03/23. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 5pp. 34436:130-34436:134.

--8601310080 Ack receipt of MH Furbush 820315 response to 820211 notice of violation re matl false statements made by util representatives at 811103 meeting in Bethesda,MD.Notice of violation will not be withdrawn nor severity level reduced.
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. EA-82-13. 82/04/13. MIELKE,F.W. Pacific Gas & Electric Co. 4pp. 34436:135-34436:138.

--8601310086 Ack receipt of NRC 820413 ltr in response to Furbush 820315 ltr re 820211 notice of violation.Disagreement w/notice of violation relates only to meaning of materiality.
MIELKE,F.W. Pacific Gas & Electric Co. 82/04/15. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 2pp. 34436:139-34436:140.

--8601310090 Ack receipt of 820415 ltr in response to NRC 820413 ltr. Positive attitude for addressing past regulatory communication problems expressed in ltr.Lack of positive approach noted in 820315 response to notice of violation.
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. EA-82-13. 82/04/28. MIELKE,F.W. Pacific Gas & Electric Co. 4pp. 34436:141-34436:144.

8601310068 FOIA request for four categories of documents,including most recent facility Caseload Forecast Panel meeting,NRC resident inspector handbook,comment ltrs to date on draft NUREG-0956 & "Risk Methodology Integration & Evaluation Program."
SHOLLY,S.C. MHB Technical Associates. 85/11/18. FELTON,J.M. Division of Rules and Records. 1p. 34436:145-34436:145.

8601310071 Partial response to FOIA request for four categories of documents.App A documents responding to third request item available in PDR.Search for addl documents continuing.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. SHOLLY,S.C. MHB Technical Associates. 3pp. 34436:146-34436:254.

--8601310074 Press release re draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Public comments should be received by NRC by 851007.
* NRC - No Detailed Affiliation Given. 85-113. 85/08/19. 1p. 34436:149-34436:254.

GEN TEC IS GENERIC TECHNICAL ISSUES

8510180111 Forwards safety evaluation re reactor coolant pump seal integrity following loss of offsite power.Operator action to reinstate seal cooling acceptable.TMI Item II.K.3.25 requirements met,per 841130 response & 850313 meeting.
BUTCHER,E.J. Operating Reactors Branch 3. 85/10/07. LUNDVALL,A.E. Baltimore Gas & Electric Co. 6pp. 33069:284-33069:289.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8601030138 Recommends that Task A-43 re sump design be maintained on open issue due to small sumps,small debris screens & high recirculation velocities.Related info encl.
SERKIZ,A. NRC - No Detailed Affiliation Given. 85/03/22. SU,N. NRC - No Detailed Affiliation Given. 33pp. 34203:319-34203:358.

--8403010452 Forwards "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase I & II)," draft technical evaluation repts,in response to NUREG-0612.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/02/24. NOVAK,T.M. Assistant Director for Licensing. 1p. 34204:267-34204:329.

--8403010455 "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase I)," draft technical evaluation rept.
SHABER,C.R. EG&G, Inc. FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:268-34204:293.

--8403010457 "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase II)," draft technical evaluation rept.
SHABER,C.R. EG&G, Inc. FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:294-34204:329.

--8409190239 Forwards request for addl info re handling of heavy loads. Response requested in time frame consistent w/present SER schedule.
PARR,O.D. Auxiliary Systems Branch. 84/09/12. ADENSAM,E. Licensing Branch 4. 2pp. 34205:201-34205:223.

8601060191 Discusses NRC concern that reactor coolant pump seal integrity under station blackout conditions dominant contributor to overall core damage frequency,per 851217 meeting in Bethesda,MD.Summary rept expected by 860331.
BUTTERFIELD,L. Westinghouse Operating Plants Owners Group. BUTTERFIELD,L. Commonwealth Edison Co. OG-170. 85/12/30. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34133:359-34133:361.

8601060221 Forwards case study rept on DHR problems at US PWRs.Rept makes several recommendations based upon significance of loss-of-DHR events.W/o encl.
HELTEMES,C.J. AEOD, Director's Office. 85/12/23. ROSSIN,D. Nuclear Safety Analysis Center. 2pp. 34153:127-34153:128.

8601060310 Forwards Case Study Rept AEOD/C503, "DHR Removal Problems at US PWRs." Rept makes several recommendations based upon potential safety significance of loss-of-DHR events.
HELTEMES,C.J. AEOD, Director's Office. 85/12/23. PATE,Z. Institute of Nuclear Power Operations. 4pp. 34177:313-34178:001.

8601060315 Discusses encl rept on DHR problems at US PWRs. Implementation of rept recommendations should improve DHR sys reliability & availability.Recommendations include improving human factors by upgrading coordination.W/o rept.
HELTEMES,C.J. AEOD, Director's Office. 85/12/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34178:073-34178:075.

8601060472 Summary of ACRS Subcommittee on Safety Philosophy,Technology & Criteria 851106 meeting in Washington,DC to discuss EDO development of recommendations for revising 1983 safety goal policy & resolution of USI A-17 re sys interactions.
* ACRS - Advisory Committee on Reactor Safeguards. 85/11/14. ACRS - Advisory Committee on Reactor Safeguards. 5pp. 34154:230-34154:234.

8601060560 Forwards AEOD/C503, "DHR Problems at US PWRs," case study rept.Rept documents efforts,findings & conclusions of study & reflects results of peer review process.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/12/26. PALLADINO Office of Nuclear Reactor Regulation, Director (post 851125). ROBERTS, ASSELSTINE Commissioners. 1p. 34177:249-34177:312.

8601080152 Ack receipt of 851114 ltr re Generic Ltr 85-11, "Completion of Phase II of Control of Heavy Loads at Nuclear Power Plants,NUREG-0612," w/change of commitment concerning mod to access door to reactor vessel cavity.
THADANI,A.C. PWR Project Directorate 8. GL-85-11. 85/12/30. ANDREWS,R.L. Omaha Public Power District. 2pp. 34199:302-34199:303.

8601080479 Summary of CRGR 851127 meeting re proposed rulemaking for emergency preparedness for fuel cycle & other radioactive matl licenses & proposed Rev 3 to Reg Guide 1.63, "Electric Penetration Assemblies in Containment Structures...."
STELLO,V. Regional Operations & Generic Requirements. 85/12/26. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 34212:246-34212:248.

8601090183 Requests addl 60 days to submit response to NRC analysis & conclusions re risk of station blackout.Extension needed due to magnitude of effort necessary to respond & current resource commitments to other regulatory programs.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. A05440. 85/12/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34222:056-34222:057.

8601090778 Forwards exemption from requirements of 10CFR50.61 re protecting RCS against pressurized thermal shock events & enIron assessment & notice of finding of no significant environ impact.
TRAVERS,W.D. TMI-2 Cleanup Project. 85/12/30. STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 3pp. 34237:263-34237:277.

--8601090785 Exemption from 10CFR50.61 requirements for protection against pressurized thermal shock events.
BERNERO,R.M. Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/30. General Public Utilities Corp. - GPU Service Corp. 6pp. 34237:266-34237:271.

--8601090794 Environ assessment & notice of finding of no significant environ impact supporting exemption to 10CFR50.61 requirements for protection against pressurized thermal shock events.
TRAVERS,W.D. TMI-2 Cleanup Project. 85/12/30. 3pp. 34237:272-34237:275.

8601100373 Forwards proprietary & nonproprietary responses to ACRS Subcommittee on Metal Components questions raised during 810925 presentation on fracture mechanics evaluation. Proprietary response & affidavit withheld (ref 10CFR2.790).
RAHE,E.P. Westinghouse Electric Corp. NS-EPR-2519. 81/11/10. EISENHUT,D.G. Division of Licensing (800428-851124). 8pp. 34235:140-34235:147.

8601140113 Provides projected values of pressurized thermal shock ref temp at inner vessel surface of reactor vessel beltline matls,per 10CFR50,Section 50.61(b)(1).
MUSOLF,D. Northern States Power Co. 86/01/10. Office of Nuclear Reactor Regulation, Director (post 851125). 25pp. 34260:167-34260:191.

8601160158 Discusses four areas of ACRS interest resulting from review of ACRS rept.No opponent connection found between four areas & schedule for SSER 1.
CAREY,J.J. Duquesne Light Co. 2NRC-6-003. 86/01/09. RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34279:183-34279:184.

8601160340 Forwards WCAP-11026, "RE Ginna Reactor Vessel Fluence & RT Pressurized Thermal Shock Evaluations." Rept presents 6-month values for reactor vessel beltline matls for present to expiration date of OL.
KOBER,R.W. Rochester Gas & Electric Corp. 86/01/13. LEAR,G.E. PWR Project Directorate 1. 1p. 34279:002-34279:062.

--8601160344 WCAP-11026 "RE Ginna Reactor Vessel Fluence & RT Pressurized Thermal Shock Evaluations."
MEYER,T.A., LAU,F.L., HIRST,C.W. Westinghouse Electric Corp. 85/12/31. 74pp. 34279:002-34279:008.

8601160382 Forwards Amend 21 to License NPF-22 & safety evaluation. Amend deletes License Condition 2.C.(14) re control of heavy loads.
ADENSAM,E. BWR Project Directorate 3. 86/01/09. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 34287:314-34287:321.

--8601160385 Amend 21 to License NPF-22,deleting License Condition 2.C.(14) re control of heavy loads.
BERNERO,R. Division of Boiling Water Reactor (BWR) Licensing. 86/01/09. 2pp. 34287:317-34287:318.

8601160594 "For Comment" issue of draft reg guide,Task SI 502-4, "Format & Content of Plant-Specific Pressurized Thermal Shock Safety Analysis Repts for PWRs."
* Office of Nuclear Regulatory Research, Director. 86/01/31. 63pp. 34293:156-34293:218.

8601170134 Clarifies request for exemption to GDC 4 to eliminate postulated breaks in RCS piping.Request does not apply to containment design basis,ECCS,ESF sys response or design of RCS heavy component supports.
WISENBURG,M.R. Houston Lighting & Power Co. ST-HL-AE-1577. 86/01/13. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34288:287-34288:289.

8601170166 Advises of 860123 meeting to discuss NRC risk evaluation re station blackout.Request for extension until 860318 to respond to NRC 851218 ltr acceptable.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (post 851125). 86/01/13. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34315:162-34315:163.

8601210306 Provides addl info on proposed Amends 73 & 27 to Licenses NPF-14 & NPF-22,respectively,including trip functions of radiation monitors,control of heavy loads so fuel damaging event will not occur & requirements for reactor bldg.
KEISER,H.W. Pennsylvania Power & Light Co. PLA-2578. 86/01/15. ADENSAM,E. BWR Project Directorate 3. 2pp. 34304:225-34304:226.

8601210561 Advises that,based on review of 850919 submittal re compliance w/Phase I of NUREG-0612, "Control of Heavy Loads," on auxiliary containment crane & movement of control element drive mechanism,Phase I criteria satisfied.
WILSON,J.H. PWR Project Directorate 7. 86/01/08. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 34316:099-34316:100.

8601220373 Responds to regulatory requirement re protection against pressurized thermal shock events.Most limiting value transmitted for all matls verified to comprise weld & plate or forging in reactor vessel beltline.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 3F0186-19. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34325:274-34325:275.

8601220376 Forwards marked-up FSAR Section 5.3 re facility intent to comply w/NRC rule concerning pressurized thermal shock.Pages will be incorporated into future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. ST-HL-AE-1580. 86/01/17. NOONAN,V.S. PWR Project Directorate 5. 16pp. 34326:339-34326:354.

8601230047 Forwards Rev 1 to "Evaluation of Diablo Canyon Power Plant Reactor Vessel Matls by NRC Pressurized Thermal Shock Screening Criteria," per 10CFR50.61.Projected values of ref temp do not exceed 10CFR50.61 screening criteria.
SHIFFER,J.D. Pacific Gas & Electric Co. DCL-86-006. 86/01/17. VARGA,S.A. PWR Project Directorate 3. 2pp. 34339:191-34339:247.

--8601230054 420-85.687 R01 Rev 1 to "Evaluation of Diablo Canyon Power Plant Reactor Vessel Matls by NRC Pressurized Thermal Shock Screening Criteria."
SULLIVAN,M.D., KERR,R.D., HAM,W.C. Pacific Gas & Electric Co. 86/01/13. 56pp. 34339:193-34339:247.

8601230222 Forwards projected values of RT pressurized thermal shock, per 10CFR50,Section 50.61(b)(1).Ref temp determination also encl.
TUCKER,H.B. Duke Power Co. 86/01/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 4pp. 34341:045-34341:048.

8601230286 Forwards B&W Rept 77-1159832-00, "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2" & Westinghouse WCAP-10962, "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp...."
ALEXANDER,G.L. Commonwealth Edison Co. 1151K. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34339:078-34339:078.

--8601230298 77-1159832-00 "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2."
MOORE,K.E. Babcock & Wilcox Co. 86/01/13. 18pp. 34339:079-34339:096.

--8601230308 WCAP-10962 "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
FURCHI,E.L., PERONE,V.A., WEAVER,M.A. Westinghouse Electric Corp. 1297E:1D/122085. 85/12/31. 95pp. 34339:097-34339:190.

8601240099 Forwards SER based on review of util 850614 response to request for addl info re compliance w/Phase I of NUREG-0612. Phase I criteria & guidelines met.Heavy loads handling at facility acceptable.
BERKOW,H.N. Special & Standardization Project Directorate. 86/01/14. WALKER,R.F. Public Service Co. of Colorado. 3pp. 34360:298-34360:311.

--8601240104 SER supporting util 850614 response to meet guidelines of Phase I of NUREG-0612.
* NRC - No Detailed Affiliation Given. 86/01/14. 11pp. 34360:301-34360:311.

8601240189 Submits info in response to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." FSAR peak fluence predictions used to calculate ref temp values.
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 86/01/17. KNIGHTON,G.W. PWR Project Directorate 7. 2pp. 34354:091-34354:092.

8601240229 Forwards WCAP-11047, "JM Farley Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
MCDONALD,R.P. Alabama Power Co. 86/01/20. RUBENSTEIN,L.S. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34354:232-34354:308.

--8601240234 WCAP-11047 "JM Farley Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
MEYER,T.A., HIRST,C.W., LAU,F.L. Westinghouse Electric Corp. 4070E:1D/010986. 86/01/31. 75pp. 34354:234-34354:308.

8601240363 Forwards response to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." Projected values of ref temps for reactor vessel beltline matls at inner vessel surface encl.
MEDFORD,M.O. Southern California Edison Co. 86/01/22. KNIGHTON,G.W. PWR Project Directorate 7. 8pp. 34355:112-34355:119.

8601270004 Forwards assessment of reactor vessel beltline matls,listing current values & values at OL expiration date of RT pressurized thermal shock,required by 10CFR50.61(b)(1).No further action required.
MEDFORD,M.O. Southern California Edison Co. 86/01/23. LEAR,G.E. PWR Project Directorate 1. 7pp. 34367:083-34367:089.

8601270009 Forwards assessment of projected pressurized thermal shock ref temps of reactor beltline matls through 32 EFPYs,per requirements of 10CFR50.61.Implementation of requirements of 10CFR50.61 complete.
DOMER,J.A. Tennessee Valley Authority. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34367:080-34367:082.

8601270023 Responds to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." Results of encl calculations justify operation of facility through 41 operating yrs.
FAY,C.W. Wisconsin Electric Power Co. VPNPD-86-031. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). LEAR,G. PWR Project Directorate 1. 25pp. 34367:040-34367:064.

8601270045 Forwards evaluation of reactor vessel matls state of toughness,per 10CFR50.61(b).Current & projected RT pressurized thermal shock values assessed using guidelines in Westinghouse 850726 ltr.Plant approved for operation.
PAPANIC,G. Yankee Atomic Electric Co. FYR-86-007. 86/01/22. LEAR,G.E. PWR Project Directorate 1. 7pp. 34366:278-34366:284.

8601270061 Forwards pressurized thermal shock (PTS) study for reactor vessel,including table listing projected values of RT PTS, calculated per 10CFR50.61, "Fracture Toughness Requirements for Protection Against PTS Events."
SCHNELL,E.F. Duquesne Electric Co. [illegible] DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34367:122-34367:130.

8601270083 Completes response to NRC 841102 request for further justification for allowing unlimited use of 6-inch containment vent sys during operation,per Generic Item B-24, Adequacy of containment vent valves demonstrated.
MEDFORD,M.O. Southern California Edison Co. 86/01/21. LEAR,G.E. PWR Project Directorate 1. 4pp. 34368:006-34368:009.

8601270123 Submits projected value of ref temp for pressurized thermal shock for plant,per 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events." Results represent max ref temp values.
COOK,F.W. Louisiana Power & Light Co. W3P86-0012. 86/01/23. KNIGHTON,G.W. PWR Project Directorate 7. 3pp. 34367:090-34367:092.

8601270243 Further response to FOIA request for records re NRC Comanche Peak Task Force established in March 1984.Documents listed in App B,w/exception of records indicated by asterisk, available at PDR or Univ of Texas Library LPDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/12. GARDE,B.P. Government Accountability Project. 87pp. 34508:288-34511:035.

--8601270291 Discusses investigation of allegations re containment polar crane.Citation warranted re shim material due to lack of QC Supporting documentation encl.W/six oversize drawings.
TAYLOR,R.G. NRC - No Detailed Affiliation Given. 82/06/22. JOHNSON,E. NRC - No Detailed Affiliation Given. 109pp. 34511:186-34511:329.

8601270395 Notification of 860123 meeting w/util in Bethesda,MD to discuss info gained to date re 851217 request for info concerning station blackout.Draft agenda encl.
DOOLITTLE,E.L. PWR Project Directorate 5. 86/01/22. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34371:165-34371:169.

8601280012 Submits projected values of RT pressurized thermal shock. Calculated values for each plate,axial weld & circumferential weld applicable screening criterion encl.
TIERMAN,J.A. Baltimore Gas & Electric Co. 86/01/23. THADANI,A.C. PWR Project Directorate 8. 3pp. 34372:269-34372:271.

8601280040 Forwards "Reactor Vessel Ref Temp for Pressurized Thermal Shock." Rept provides projected pressurized thermal shock values of reactor vessel beltline matl from present time through expiration of OL,per 10CFR50.61.
KOESTER,G.L. Kansas Gas & Electric Co. KMLNRC 86-015. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34373:004-34373:051.

--8601280043 "Reactor Vessel Ref Temp for Pressurized Thermal Shock."
* Kansas Gas & Electric Co. 86/01/23. 46pp. 34373:005-34373:051.

8601280051 Forwards errata to BAW-1895, "Pressurized Thermal Shock Evaluations in Accordance W/10CFR50.61 for B&W Owners Group Reactor Pressure Vessels." Errata provides supplemental info to Table 4-8,including values calculated as of 860123.
WILLIAMS,J. Toledo Edison Co. 1236. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34374:169-34374:170.

--8601280053 BAW-1895 ERR Errata to "Pressurized Thermal Shock Evaluations in Accordance W/10CFR50.61 for B&W Owners Group Reactor Pressure Vessels."
* Babcock & Wilcox Co. 86/01/20. 1p. 34374:170-34374:170.

8601280064 Forwards assessment of pressurized thermal shock ref temps for reactor vessel beltline shell plate & weld matls, required by 10CFR50.61.
WITHERS,B.D. Portland General Electric Co. 86/01/23. VARGA,S.A. PWR Project Directorate 3. 3pp. 34373:001-34373:003.

8601280085 Forwards WCAP-11045, "Indian Point Unit 3 Reactor Vessel Fluence & RT Pressurized Thermal Shock (PTS) Evaluations," per obligations of 10CFR50.61 re fracture toughness requirements for protection against PTS events.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). IPN-86-07. 86/01/23. VARGA,S.A. PWR Project Directorate 3. 2pp. 34373:138-34373:187.

--8601280089 WCAP-11045 "Indian Point Unit 3 Reactor Vessel Fluence & RT Pressurized Thermal Shock (PTS) Evaluations."
PERONE,V.A., RENS,T.E., TURNER,R.L. Westinghouse Electric Corp. 86/01/31. 51pp. 34373:140-34373:187.

8601280104 Forwards projected values of ref temp for pressurized thermal shock, in response to 10CFR50.61, "Fracture Touchness Requirements for Protection Against Pressurzed Thermal Shock Events."
SIEBER,J.D. Duquesne Light Co. 86/01/21. TAM,P.S. PWR Project Directorate 2. 6pp. 34373:094-34373:099.

8601280106 Submits projected values of ref temp for pressurized thermal shock in response to 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events."
BERRY,K.W. Consumers Power Co. 86/01/23. Office of Nuclear Reactor Regulation, Director (post 851125). 7pp. 34374:299-34374:305.

8601280125 Forwards assessment of ref temp pressurized thermal shock per requirements of 10CFR50.61, "Fracture Toughness Requirements for Protection Against Pressurized Thermal Shock Events."
ALEXICH,M.P. Indiana & Michigan Electric Co. AEP:NRC:0561A. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34372:236-34372:241.

8601280130 Forwards response to final rule 10CFR50.61 re pressurized thermal shock.Required info & current & projected values for pressurized thermal shock ref temp throughout duration of current OL provided.
ZIMMERMAN,S.R. Carolina Power & Light Co. NLS-86-011. 86/01/22. RUBENSTEIN,L.S. PWR Project Directorate 2. 14pp. 34373:339-34373:352.

8601280142 Forwards "Current & Projected Values of Ref Temps (for Nil Ductility Transition) for Pressurized Thermal Shock Evaluation,RTPTS." Rept satisfies requirements of 10CFR50.61.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 86/01/22. VARGA,S.A. PWR Project Directorate 3. 1p. 34373:319-34373:330.

--8601280143 "Current & Projected Values of Ref Temps (for Nil Ductility Transition) for Pressurized Thermal Shock Evaluation,RTPTS."
* Consolidated Edison Co. of New York, Inc. 86/01/31. 11pp. 34373:320-34373:330.

8601280161 Responds to 10CFR50.61 requirements re pressurized thermal shock rule to provide reactor pressure vessel matls assessment by 860123.Forwards "Results of Assessment of Reactor Pressure Vessel Beltline Matls...."
WHITTIER,G.D. Maine Yankee Atomic Power Co. MN-86-14. 86/01/21. THADANI,A.C. PWR Project Directorate 8. 2pp. 34383:142-34383:169.

--8601280169 "Results of Assessment of Reactor Pressure Vessel Beltline Matls Required by 10CFR50.61 (Pressurized Thermal Shock Rule) for Maine Yankee Atomic Power Plant."
PLANTE,P.J., JONES,H.F. Maine Yankee Atomic Power Co. 6956L-HFJ. 86/01/23. 26pp. 34383:144-34383:169.

8601280209 Forwards Rev 0 to NFU-060, "Fracture Toughness Analysis for Salem Units 1 & 2 Reactor Pressure Vessels to Protect Against Pressurized Thermal Shock Events," per 10CFR50.61.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. NLR-N86009. 86/01/20. VARGA,S.A. PWR Project Directorate 3. 2pp. 34383:100-34383:141.

--8601280214 NFU-060 R00 Rev 0 to "Fracture Toughness Analysis for Salem Units 1 & 2 Reactor Pressure Vessels to Protect Against Pressurized Thermal Shock Events."
DAHODWALA,Q.Z., BLAKE,R.A., HSU,D.K. Public Service Electric & Gas Co. of New Jersey. 86/01/10. 40pp. 34383:102-34383:141.

8601280255 Advises that Commission approved proposed rule on USI A-44, "Station Blackout," subj to listed constraints.Prior to publication,NRC should provide backfit analysis for Commission review.Separate views of Asselstine encl.
CHILK,S.J. Office of the Secretary of the Commission. 85/12/31. DIRCKS,W.J. Office of the Executive Director for Operations. 4pp. 34384:099-34384:102.

8601280327 NUREG/CR-4183 V01 PRESSURIZED THERMAL SHOCK EVALUATION OF THE H.B. ROBINSON UNIT 2 NUCLEAR POWER PLANT.Docket No. 50-261.
BALL,D.G., CHEVERTON,R.D., FLANAGAN,G.F. Oak Ridge National Laboratory. FIN B-0468. ORNL/TM-9567/V1. 85/09/30. Division of Risk Analysis & Operations (post 840429). 611pp. 34388:248-34390:138.

8601280352 NUREG/CR-4183 V02 PRESSURIZED THERMAL SHOCK EVALUATION OF THE H.B.ROBINSON UNIT 2 NUCLEAR POWER PLANT.Docket No. 50-261.
BALL,D.G., CHEVERTON,R.D., FLANAGAN,G.F. Oak Ridge National Laboratory. FIN B-0468. ORNL/TM-9567/V2. 85/09/30. Division of Risk Analysis & Operations (post 840429). 387pp. 34399:046-34400:068.

8601290065 Forwards projected values for RT (pressurized thermal shock) at termination of OLs in 070427,per 10CFR50.61(b)(1).Results indicate that limiting value will be 263 F,comparing favorably to screening criterion for circumferential welds.
WOODY,C.O. Florida Power & Light Co. L-86-09. 86/01/23. THOMPSON,H.R. Division of Pressurized Water Reactor Licensing - A (post 851125). 5pp. 34395:058-34395:062.

8601290079 Notifies that nil ductility transition temp,adjusted for effects of neutron irradiation (ref temp for pressurized thermal shock),evaluated for reactor vessel beltline matl. Tables 1 & 2 re neutron fluence values encl.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. RJR 86-06. 86/01/23. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 4pp. 34395:209-34395:212.

8601290081 Forwards BAW-1895, "Pressurized Thermal Shock Evaluations in Accordance W/10CFR50.61 for B&W Owners Group Reactor Pressure Vessels." Rept endorsed.Limiting weld meets screening criterion at expiration of OL.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 5211-86-2007. 86/01/23. STOLZ,J.F. PWR Project Directorate 6. 2pp. 34395:067-34395:102.

--8601290088 BAW-1895 "Pressurized Thermal Shock Evaluations in Accordance W/10CFR50.61 for B&W Owners Group Reactor Pressure Vessels."
LOWE,A.L., SKIDMORE,S.A., SNIDOW,N.L. Babcock & Wilcox Co. 77-1159656-00. 86/01/31. 34pp. 34395:069-34395:102.

8601290097 Documents beltline weld chemistry data which impacts position re pressurized thermal shock (PTS) issue & addresses reporting requirements of 10CFR50.61.Reactor vessel beltline matls fall below PTS screening criteria.
ANDREWS,R.L. Omaha Public Power District. LIC-86-024. 86/01/23. THADANI,A.C. PWR Project Directorate 8. 8pp. 34394:218-34394:225.

8601290113 Notifies that max RT (pressurized thermal shock) of 171 F will be experienced by intermediate plate matl at end of OL, per 10CFR.61(b)(1).Value well below 270 F screening criterion for plate matl.Supporting documentation encl.
WOODY,C.O. Florida Power & Light Co. L-86-25. 86/01/23. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 5pp. 34392:003-34392:007.

8601290115 Forwards WCAP-11015 & Rev 1 to WCAP-11016 reflecting values of current & projected ref temps for pressurized thermal shock (PTS).Projected values do not exceed PTS screening criteria.W/o WCAP-11015.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85-628. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34397:088-34397:166.

--8601290120 WCAP-11016 R01 Rev 1 to "Customer Designated Distribution,North Anna Units 1 & 2 Reactor Vessel Fluence & Ref Temps for Pressurized Thermal Shock Evaluations."
MEYER,T.A. Westinghouse Electric Corp. 85/12/31. 78pp. 34397:090-34397:166.

8601290123 Notifies that max RT (pressurized thermal shock) of 230 F will be experienced by lower shell longitudinal seams at end of OL,per 10CFR50.61(b)(1).Value consistent w/screening criterion for longitudinal welds.
WOODY,C.O. Florida Power & Light Co. L-86-20. 86/01/23. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 6pp. 34392:009-34392:014.

8601290184 Forwards projected values of pressurized thermal shock ref temps for reactor vessel beltline matls,per requirements of 10CFR50.61.No matls projected to exceed criteria of 10CFR50.61(b)(2).
HINTZ,D.C. Wisconsin Public Service Corp. NRC-85-07. 86/01/23. LEAR,G.E. PWR Project Directorate 1. 22pp. 34397:066-34397:087.

8601290262 NUREG-1109 DRFT FC REGULATORY ANALYSIS FOR THE RESOLUTION OF UNRESOLVED SAFETY ISSUE A-44,STATION BLACKOUT.
RUBIN,A.M. Division of Safety Review & Oversight (post 851125). 86/01/31. 40pp. 34419:153-34419:193.

8601300131 Forwards projected values & method of development of resistor temp for pressurized thermal shock,in accordance w/10CFR50.61.
ENOS,J.T. Arkansas Power & Light Co. 2CAN018605. 86/01/22. KNIGHTON,G.W. PWR Project Directorate 7. 5PP. 34413:337-34413:341.

8601300157 Forwards Rev 1 to WCAP-10998, "VC Summer Nuclear Station Unit 1 Reactor Vessel Fluence & Reactor Temp Pressurized Thermal Shock Evaluation." Rept satisfies requirement that reactor vessel beltline matls be evaluated.
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34417:267-34417:317.

--8601300161 WCAP-10998 R01 Rev 1 to "VC Summer Nuclear Station Unit 1 Reactor Vessel Fluence & Reactor Temp Pressurized Thermal Shock Evaluation."
LAU,F.L., MEYER,T.A., HIRST,C.W. Westinghouse Electric Corp. 85/12/31. 51pp. 34417:268-34417:317.

8601310123 Response to ASLAB 860103 memorandum & order re hydrogen control rule.Consideration of accidents involving station blackout w/RCIC unnecessary to determine adequacy of preliminary analysis.
WOODHEAD,C.P. Hearing Branch 4. #186 889. OL. 86/01/29. 10pp. 34426:162-34426:178.

--8601310133 Affidavit of A Notafrancesco responding to questions in ASLAB 860103 memorandum & order re hydrogen control rule. Certificate of Svc encl.
NOTAFRANCESCO Plant Systems Branch (PWR-A). OL. 86/01/28. 7pp. 34426:172-34426:178.

I&E INSPECTION AND ENFORCEMENT

8509160354 PNO-III-85-081:between 850910-11,Troxler backscatter gauge containing 8-mCi Cs-137 & 40-mCi Am-241 sources stolen from licensee vehicle.No health hazard posed unless matls removed from gauge.Local police notified.
SRENIAWSKI,D., AXELSON,W. Region 3, Office of Director. 85/09/11. 1p. 32611:151-32611:151.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601030280 PNO-I-85-095:on 851230,seal failure on RCS makeup pump 1A occurred,spilling approx 300 gallons of water on floor.Nine personnel slightly contaminated.Approx 46 Ci released from plant.Pump drained.Personnel cleaned up room.
* Region 1, Office of Director. 85/12/30. 2pp. 34126:077-34126:078.

8601070008 PNO-IV-86-001A:on 860101,loss of offsite ac power experienced.Caused by maloperation of redundant sys used to control offsite power circuit breakers.Tone sys circuit problem being corrected by licensee.
JAUDON,J.P. Region 4, Office of Director. 86/01/03. 2pp. 34156:248-34156:249.

8601070079 PNO-V-85-092:on 851226,reactor tripped.Caused by loss of electrical power to integrated control sys.Augmented investigation team onsite on 851228 & completed all initial interviews of all operating staff as of 851229.
CHAFFEE,A. Region 5, Office of Director. 85/12/30. 1p. 34176:117-34176:117.

8601070084 PNO-IV-86-001:on 860101,complete loss of offsite ac power occurred.Caused by malfunctioning switchyard protective sys designed to protect preferred station svc transformers.Sys temporarily isolated while plant cools down.
JAUDON,J.P. Region 4, Office of Director. 86/01/02. 2pp. 34176:129-34176:130.

8601070157 PNS-I-86-001:on 860102,contract const security force received bomb threat from unidentified caller.Contingency plan implemented.Drywell & reactor bldg searched w/negative results.Security increased due to lay offs of craft workers.
SMITH,G., KEIMIG,R. Region 1, Office of Director. 86/01/02. 1p. 34175:248-34175:248.

8601070406 EN-85-085:on 860103,notice of violation & proposed imposition of civil penalty in amount of $50,000 will be issued re util 850823 failure to meet Tech Spec requirements for low head safety injection.
POINDEXTER,T., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/12/31. 1p. 34173:359-34173:359.

8601090217 PNO-IV-86-002:on 860104,cylinder containing approx 29,500 lbs UF6 ruptured,releasing contents into atmosphere & causing death of employee from inhaling hydrogen fluoride. NRC has established emergency response organization at site.
BATES,E.F. Region 4, Office of Director. 26297. 86/01/05. 3pp. 34221:114-34221:116.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601100203 PNO-II-86-001:on 860101,reactor tripped from high flux to flow resulting in actuation of emergency feedwater initiation.Caused by sheared shaft on one of four reactor coolant pumps.Feedwater flow secured.
CARROLL,R., PANCIERA,V.W. Region 2, Office of Director. 86/01/02. 2pp. 34283:190-34283:191.

8601130154 PNO-IV-86-002A:on 860104,cylinder containing approx 15 tons of U hexafluoride ruptured.NRC team evaluating events leading to rupture & radiological impact.EG&G planning aerial radiation monitoring.Info will be updated daily.
BAIRD,J.B. Region 4, Office of Director. 26296. 86/01/07. 2pp. 34242:212-34242:213.

8601130198 PNO-IIT-86-001A:on 851226,loss of integrated control sys occurred.Caused by simultaneous deenergizing of all redundant dc power supplies.Licensee preparing action plans for systematic troubleshooting.Sequence of events encl.
HEBDON,F.J. Region 5, Office of Director. 86/01/05. 11pp. 34243:220-34243:230.

8601130226 PNO-IV-86-003:on 860107,fire prevention deluge sys inadvertently actuated in auxiliary bldg,wetting nonvital 480-volt ac load ctr.Unit may remain shut down in excess of 2 days during evaluation & drying out of load ctr.
JAUDON,J.P. Region 4, Office of Director. 86/01/08. 1p. 34245:064-34245:064.

8601140146 PNO-IV-86-002C:Augmented Investigation Team nearing completion of fact finding activities re ruptured U hexafluoride cylinder.Aerial surveys monitoring vicinity for presence of U.Estimates to be released shortly.
BAIRD,J.B. Region 4, Office of Director. 26293. 86/01/09. 2pp. 34254:164-34254:165.

8601140158 PNO-V-86-001:on 860102,unusual event declared when reactor tripped on lo-lo steam generator level following feedwater pump trip.Caused by reactor coolant pumps tripping on undervoltage.Pumps restarted in 3 to 5 minutes.
DODDS,R.T., MENDONCA,M. Region 5, Office of Director. 86/01/03. 1p. 34264:350-34264:350.

8601140168 PNO-IV-86-002B:NRC Augmented Investigation Team analysis of info re 860104 rupture of cylinder containing approx 15 tons UF6 indicates cylinder failed due to hydraulic rupture. Cylinder not defective.Cleanup continuing.
BAIRD,J.B. Region 4, Office of Director. 26295. 86/01/08. 2pp. 34262:360-34262:361.

8601140188 PNO-III-86-001:on 860108,fire destroyed warehouse bldg outside protected area at facility.Cause of fire undetermined.No injuries reported.No radioactive matl involved.State of MO & Region III notified.
HEHL,W., CHRISSOTIMOS,N. Region 3, Office of Director. 86/01/09. 1p. 34260:357-34260:357.

8601140240 PNO-II-86-004:on 851203,util discovered that individual cleaning sludge out of steam generator received higher than expected exposure in late Nov/early Dec.Caused by lack of whole-body TLD other than TLD on upper arm.
TROUP,G.L., COLLINS,D.M. Region 2, Office of Director. 86/01/09. 1p. 34264:349-34264:349.

8601140247 PNO-II-86-003:on 860107,unscheduled shutdown lasted longer than 48 h due to damaged steam supply stop check valve in each auxiliary feedwater sys train.Remaining valves being inspected.
GUENTHER,S., ELROD,S.A. Region 2, Office of Director. 86/01/08. 1p. 34262:063-34262:063.

8601140265 PNO-II-86-002:on 851229,shutdown initiated due to RCS leakage exceeding Tech Spec limits.Pressure vessel head will be removed for repair of reactor pressure vessel head seals.Unit will be out of svc for addl 16 days.
GUENTHER,S., ELROD,S.A. Region 2, Office of Director. 86/01/07. 1p. 34260:354-34260:354.

8601140381 PNO-I-86-001:on 860109,technician entered high radiation area during treatment of patient undergoing Co-60 teletherapy.Door interlock on treatment room inoperative. Exposure estimated at no greater than 100 mrems.
GLENN,J., JOYNER,J. Region 1, Office of Director. 86/01/10. 2pp. 34264:294-34264:295.

8601150121 PNO-V-86-002:on 860108,during routine industrial radiography operation at Kerr-McGee facility field site,sealed source capsule & pigtail became disconnected from radiography camera.Cause not stated.
HORNOR,J.W., KUNIHIRO,D.M. Region 5, Office of Director. 86/01/09. 1p. 34276:100-34276:100.

8601160133 EN-85-057A:on 860114,order imposing civil penalty in amount of $100,000 issued based on failure to determine whether mod to spent fuel pits piping created unreviewed safety question.Util 850919 response did not mitigate penalty.
BEACH,B., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 86/01/14. 1p. 34280:001-34280:001.

--**8601160274** Forwards,for info,AEOD/C505, "Case Study Rept on Therapy Misadministrations Reported to NRC Per 10CFR35.42." Recommendations include having NMSS communicate info to affected licensees & amending 10CFR35.21.
HELTEMES,C.J. AEOD, Director's Office. 85/12/26. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 34292:242-34292:304.

8601160574 Forwards "Case Study Rept on Loss of Safety Sys Function Events." Study identified 133 loss of safety sys function events in 1981 - June 1984 period,87 of which were result of human factors contributions.
STELLO,V. Office of the Executive Director for Operations. AEOD/C504. 86/01/10. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 3pp. 34286:071-34286:192.

8601170185 Discusses plans for implementation of severe accident policy statement.Implementation plan will specifically address Asselstine questions raised during 851101 quarterly source term briefing.
DIRCKS,W.J. Office of the Executive Director for Operations. 86/01/03. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 6pp. 34314:020-34314:026.

8601220475 Requests separate trip repts for potential enforcement actions,such as violations of NRC rules & regulations or deviations from FSAR or CPRT program plan commitments,to preclude prior disclosure.Info suppls 851126 & 1211 memos.
NOONAN,V.S. PWR Project Directorate 5. 86/01/14. SHAO,L., CALVO,J., NORKIN,D. NRC - No Detailed Affiliation Given. 1p. 34348:159-34348:159.

8601220476 Forwards Rev 1 to "FY86 Regional Operational Plan," in accordance w/ field policy manual,Policy 3,Rev 1.
MARTIN,J.B. Region 5, Office of Director. 86/01/17. STELLO,V. Office of the Executive Director for Operations. 1p. 34325:320-34325:347.

--**8601220481** Rev 1 to "FY86 Regional Operating Plan."
* Region 5, Office of Director. 86/01/31. 27pp. 34325:321-34325:347.

8601230021 Summary of 860115 meeting w/Waste Mgt Group,Inc,Sentry Equipment Corp,Roberts Engineering Svcs & Lemer in Silver Spring,MD re use of French cask design (Model S-36) for shipment of up to 30,000 Ci Co-60.
ODEGAARDEN,R.H. Transportation Certification Branch. 86/01/17. Transportation Certification Branch. 2pp. 34357:288-34357:289.

8601230052 Forwards draft tables & apps that will appear in next annual rept summarizing 1984 exposure data.Papers re exposures experienced at French nuclear power plants requested.
BROOKS,B.G. Occupational Radiation Protection Branch (post 840429). 86/01/08. LOCHARD,J. France, Govt. of. 76pp. 34357:209-34357:283.

8601230189 Forwards FR notice per 830104 Public Law 97-415,amending Section 189 of Atomic Energy Act to require published notice within 30 days for OL amends issued & made immediately effective upon determination of NSHC.W/o encl.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/15. SIMPSON,A. Senate, Environment & Public Works. UDALL,M.K. House of Rep., Interior & Insular Affairs. MARKEY,E.J. House of Rep., Energy & Commerce. 2pp. 34358:038-34358:039.

8601270340 Forwards FR notice per 830104 Public Law 97-415,amending Section 189 of Atomic Energy Act to require published notice within 30 days for OL amends issued & made immediately effective upon determination of NSHC.W/o encl.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/13. SIMPSON,A. Senate, Environment & Public Works. UDALL,M.K. House of Rep., Interior & Insular Affairs. MARKEY,E.J. House of Rep., Energy & Commerce. 2pp. 34371:265-34371:266.

NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

8505220029 Application for amend to License NPF-21,License Condition 18,eliminating high drywell pressure signal from automatic depressurization sys initiation logic,thereby making low pressure ECCS qualified as high pressure sys.Fee paid.
SORENSEN,G.C. Washington Public Power Supply System. GO2-85-251. 85/05/16. BUTLER,W.R. Licensing Branch 2. 4pp. 30520:252-30520:261.

8509190407 Forwards evaluation & request for addl info re 840131,0706 & 850206 submittals on inadequate core cooling instrumentation sys,per NUREG-0737,Item II.F.2.Info requested within 60 days.
STOLZ,J.F. Operating Reactors Branch 4. 85/09/12. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 11pp. 32698:075-32698:085.

8509300464 Forwards proposed safety evaluation for inclusion in SSER 3 (NUREG-1031) & list of SER open items needing responses.Addl info requested by 850930 to complete review.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/09/25. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 71pp. 32791:257-32791:328.

8510070367 Forwards FEMA 850815 ltr to WJ Dircks transmitting evaluation of alert & notification sys.Sys satisfies requirements of NUREG-0654/FEMA-REP-1,Rev 1 & FEMA 43,based on engineering design review & 840728 demonstration.
HARPSTER,T.L. Region 1, Office of Director. 85/09/23. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 32882:001-32882:048.

8510090121 Notice of availability of FES (NUREG-1094) for facility.
KNIGHTON,G.W. Licensing Branch 3. 85/10/03. 2pp. 32951:345-32951:346.

8510180111 Forwards safety evaluation re reactor coolant pump seal integrity following loss of offsite power.Operator action to reinstate seal cooling acceptable.TMI Item II.K.3.25 requirements met,per 841130 response & 850313 meeting.
BUTCHER,E.J. Operating Reactors Branch 3. 85/10/07. LUNDVALL,A.E. Baltimore Gas & Electric Co. 6pp. 33069:284-33069:289.

8511070194 Forwards response to 850807 request for addl info to complete review of SPDS per Suppl 1 to NUREG-0737.
ENOS,J.T. Arkansas Power & Light Co. 0CAN108504. 85/10/28. STOLZ,J.F. Operating Reactors Branch 4. BUTCHER,E.J. Operating Reactors Branch 3. 8pp. 33362:328-33362:335.

8511190486 Forwards draft safety evaluation re 830901 procedures generation package (PGP) & 850130 Rev 1 to PGP.Schedule for supplying info requested within 20 days of ltr receipt.
BUTCHER,E.J. Operating Reactors Branch 3. 85/10/31. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33534:243-33534:252.

--**8511190492** Draft safety evaluation concluding that util 830901 procedures generation package (PGP) & 850130 Rev 1 to PGP adequately address requirements in Generic Ltr 82-33 (Suppl 1 to NUREG-0737) w/exception of Section 2.0.
* Office of Nuclear Reactor Regulation, Director (pre-851125). GL-82-33. 85/10/31. 8pp. 33534:245-33534:252.

8512120114 NUREG-0824 S01 INTEGRATED PLANT SAFETY ASSESSMENT REPORT,SYSTEMATIC EVALUATION PROGRAM-MILLSTONE NUCLEAR POWER STATION,UNIT 1. Docket No. 50-245. (Northeast Nuclear Energy Company)
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/11/30. 58pp. 33874:202-33874:259.

8512190253 NUREG-1047 S02 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF NINE MILE POINT NUCLEAR STATION,UNIT NO.2.Docket No. 50-410. (Niagara Mohawk Power Corporation)
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/11/30. 97pp. 34011:023-34011:123.

8512260100 NUREG-1031 S04 SAFETY EVALUATION RELATED TO THE OPERATION OF MILLSTONE NUCLEAR POWER STATION,UNIT 3.Docket No. 50-423. (Northeast Nuclear Energy Company)
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/11/30. 232pp. 34063:073-34063:304.

8601020002 Forwards Rev 0 to Vols I & II of "CRDR Summary Rept." Review identified 516 human engineering observations including 137 in Category B re safety considerations & 304 in Category D re minor/nonsignificant considerations.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. RJR 85-593. 85/12/27. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 2pp. 34105:001-34108:001.

8601020620 Forwards safety evaluation re proposed SPDS.Implementation may continue contingent on resolving addl items listed,per NUREG-0737,Suppl 1.Response to concerns requested by 860328.
STOLZ,J.F. PWR Project Directorate 6. 85/12/23. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 5pp. 34117:342-34118:009.

--**8601020658** SER approving util implementation of SPDS per Suppl 1 to NUREG-0737,contingent on resolution of listed addl items.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 24pp. 34117:347-34118:009.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--**8407110477** Forwards liquid & gaseous effluent source terms & layout diagram indicating location of effluent release points. Release terms calculated per NUREG-0017 models & parameters.
WILLIS,C.A. Meteorology & Effluent Treatment Branch. 84/07/05. NEHEMIAS,J.V. Radiological Assessment Branch. 19pp. 34204:070-34204:088.

--**8409260201** Forwards draft SER input for Section 13.5.2, "Operating & Maint Procedures" & Section 15.8, "ATWS." Review includes evaluation of applicant program for development of emergency operating procedures in response to Suppl 1 to NUREG-0737.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). GL-82-33. 84/09/11. NOVAK,T.M. Assistant Director for Licensing. 16pp. 34202:298-34202:313.

--**8403010452** Forwards "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase I & II)," draft technical evaluation repts,in response to NUREG-0612.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/02/24. NOVAK,T.M. Assistant Director for Licensing. 1p. 34204:267-34204:329.

--**8403010455** "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase I)," draft technical evaluation rept.
SHABER,C.R. EG&G, Inc. FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:268-34204:293.

--**8403010457** "Control of Heavy Loads at Nuclear Power Plants Vogtle Electric Generating Plant Units 1 & 2 (Phase II)," draft technical evaluation rept.
SHABER,C.R. EG&G, Inc. FIN A-6457. 84/01/31. NRC - No Detailed Affiliation Given. 26pp. 34204:294-34204:329.

--**8409190239** Forwards request for addl info re handling of heavy loads. Response requested in time frame consistent w/present SER schedule.
PARR,O.D. Auxiliary Systems Branch. 84/09/12. ADENSAM,E. Licensing Branch 4. 2pp. 34205:201-34205:223.

--**8410050639** Forwards Human Factors Engineering Branch status rept input re detailed control room design review & safety parameter display sys (SPDS),for inclusion in draft SER.SPDS implementation plan will be submitted in Sept 1985.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). GL-82-33. 84/09/20. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34203:315-34203:318.

--**8502250028** Forwards comments on "Detailed Control Room Design Review Program Plan," per Suppl 1 to NUREG-0737.Addl guidance provided by NUREGs-0700 & 0800.In-progress audit during wk of 850506 requested.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 85/02/15. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34209:254-34209:270.

--**8312120382** Forwards request for addl info re NUREG-0800,Section 13.2.1, "Licensed Operator Training" & 13.2.2, "Training for Nonlicensed Plant Staff." Significant review items include fire protection training program.
BOOHER,H.R. Licensee Qualifications Branch. 83/11/30. ADENSAM,E. Licensing Branch 4. 7pp. 34203:077-34203:083.

--**8409240388** Submits review of RCS high point vents,per TMI Action Plan Item II.B.1.High point vent design acceptable re power supply & conformance,per NUREG-0737 & SRP Section 5.4.12.
SRINIVASAN,M. Power Systems Branch. 84/09/12. SHERON,B.W. Reactor Systems Branch. 2pp. 34209:328-34209:329.

--8409260201 Forwards draft SER input for Section 13.5.2, "Operating & Maint Procedures" & Section 15.8, "ATWS." Review includes evaluation of applicant program for development of emergency operating procedures in response to Suppl 1 to NUREG-0737.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). GL-82-33. 84/09/11. NOVAK,T.M. Assistant Director for Licensing. 16pp. 34202:298-34202:313.

--8410050639 Forwards Human Factors Engineering Branch status rept input re detailed control room design review & safety parameter display sys (SPDS),for inclusion in draft SER.SPDS implementation plan will be submitted in Sept 1985.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). GL-82-33. 84/09/20. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34203:315-34203:318.

--8410150256 Forwards draft SER re listed FSAR sections through Amend 8 against criteria of NUREG-0800 & NUREG-0737,Item II.B.3. Sections 6.1.1,6.1.2,9.1.2,9.1.3,9.3.2A,9.3.4 & 10.4.6 acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 27pp. 34202:193-34202:219.

--8410160049 Forwards draft SER re plant personnel training.Initial training program for reactor operators & senior reactor operators unacceptable due to insufficient details & open issues.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:082-34202:099.

--8410180490 Forwards Core Performance Branch draft SER re Sections 4.2,4.3,4.4,15.4.1,15.4.2,15.4.3,15.4.7 & 15.4.8. Confirmatory & open issues listed including confirmation of correct refs for cladding rupture.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/10/12. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34205:226-34205:316.

--8410190444 Informs of div review of util test program & response to TMI Action Plan Item I.G.1 for test program through Amend 9 to FSAR.Draft SER input & Table 14-1 re status of listed items encl.Reviewer unaware of any differing prof opinions.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 13pp. 34204:230-34204:266.

--8502140317 Forwards "Conformance to Reg Guide 1.97,Vogtle Electric Generating Plant,Units 1 & 2." Applicant commitments to conform w/Reg Guide 1.97 acceptable.Transmittal of encl rept to applicant within 60 days requested.
ROSA,F. Instrumentation & Control Systems Branch. GL-82-33. 85/02/11. ADENSAM,E.G. Licensing Branch 4. 2pp. 34204:212-34204:229.

--8502250028 Forwards comments on "Detailed Control Room Design Review Program Plan," per Suppl 1 to NUREG-0737.Addl guidance provided by NUREGs-0700 & 0800.In-progress audit during wk of 850506 requested.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 85/02/15. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34209:254-34209:270.

--8502280627 Submits proposed agenda for visit to applicant corporate ofc & plant site to complete review of FSAR,Sections 13.1,13.4 & 13.5.1,prior to SER input,based on applicant 850215 submittal.
BOOHER,H.R. Licensee Qualifications Branch. 85/02/21. ADENSAM,E. Licensing Branch 4. 2pp. 34206:199-34206:200.

--8312120382 Forwards request for addl info re NUREG-0800,Section 13.2.1, "Licensed Operator Training" & 13.2.2, "Training for Nonlicensed Plant Staff." Significant review items include fire protection training program.
BOOHER,H.R. Licensee Qualifications Branch. 83/11/30. ADENSAM,E. Licensing Branch 4. 7pp. 34203:077-34203:083.

--8409260201 Forwards draft SER input for Section 13.5.2, "Operating & Maint Procedures" & Section 15.8, "ATWS." Review includes evaluation of applicant program for development of emergency operating procedures in response to Suppl 1 to NUREG-0737.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). GL-82-33. 84/09/11. NOVAK,T.M. Assistant Director for Licensing. 16pp. 34202:298-34202:313.

--8410020571 Advises that Radiation Protection Section of Radiological Assessment Branch has completed review of Chapter 12 of FSAR.Attached draft contains confirmatory item in Section 12.3.4.1 re request for exemption from 10CFR70.24.
MULLER,D.R. Assistant Director for Radiation Protection. 84/09/14. NOVAK,T.M. Assistant Director for Licensing. 17pp. 34202:281-34202:297.

--8410150256 Forwards draft SER re listed FSAR sections through Amend 8 against criteria of NUREG-0800 & NUREG-0737,Item II.B.3. Sections 6.1.1,6.1.2,9.1.2,9.1.3,9.3.2A,9.3.4 & 10.4.6 acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/09/28. NOVAK,T.M. Assistant Director for Licensing. 27pp. 34202:193-34202:219.

--8410150610 Forwards Sections 2.1 & 2.2 of draft SER from Site Analysis Branch.Concludes favorably w/sections.No open items remain.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 15pp. 34202:266-34202:280.

--8410160049 Forwards draft SER re plant personnel training.Initial training program for reactor operators & senior reactor operators unacceptable due to insufficient details & open issues.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 84/10/03. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:082-34202:099.

--8410180490 Forwards Core Performance Branch draft SER re Sections 4.2,4.3,4.4,15.4.1,15.4.2,15.4.3,15.4.7 & 15.4.8. Confirmatory & open issues listed,including confirmation of correct refs for cladding rupture.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/10/12. NOVAK,T.M. Assistant Director for Licensing. 100pp. 34205:226-34205:316.

--8410310626 Forwards Chemical Engineering Branch SER re fire protection program through Amend 10.Fire protection review site visit delayed until 1985 due to slow progress of const.Open items listed.SALP input encl.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/10/18. NOVAK,T. Assistant Director for Licensing. 18pp. 34202:175-34202:192.

--8411010102 Forwards Mechanical Engineering Branch & BNWL draft SER re FSAR.Encl list of questions,open items & staff positions should be forwarded to applicant.Recommends meeting be held during wk of 850117 to discuss & resolve open items.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 84/10/23. NOVAK,T.M. Assistant Director for Licensing. 31pp. 34202:041-34202:071.

--8411210096 Forwards Hydrologic Engineering Branch draft SER.Evaluation identifies listed unresolved issues,including Section 2.4.2.2 re effects of local intense precipitation & Section 2.4.10 re flooding protection requirements.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 84/11/13. NOVAK,T.M. Assistant Director for Licensing. 45pp. 34202:129-34202:174.

--8411210121 Forwards Containment Sys Branch draft SER based on review of applicable portions of FSAR.Summary of outstanding issues & SALP input encl.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/11/14. NOVAK,T. Assistant Director for Licensing. 100pp. 34205:317-34206:043.

--8502250028 Forwards comments on "Detailed Control Room Design Review Program Plan," per Suppl 1 to NUREG-0737.Addl guidance provided by NUREGs-0700 & 0800 In-progress audit during wk of 850506 requested.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 85/02/15. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34209:254-34209:270.

--8502280627 Submits proposed agenda for visit to applicant corporate ofc & plant site to complete review of FSAR,Sections 13.1,13.4 & 13.5.1,prior to SER input,based on applicant 850215 submittal.
BOOHER,H.R. Licensee Qualifications Branch. 85/02/21. ADENSAM,E. Licensing Branch 4. 2pp. 34206:199-34206:200.

--8503180103 Forwards marked-up draft SER Sections 2.1 & 2.2 & list of comments explaining editorial changes that should be rectified.Section 2.1 should read like Section 2.2 where appropriate.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/03/04. NOVAK,T.M. Assistant Director for Licensing. 18pp. 34202:016-34202:034.

--8503260177 Forwards Matls Engineering Branch final SER re facility FSAR Section 4.5.1,per SRP,NUREG-0800.CRD structural matls acceptable.
JOHNSTON,W.V. Assistant Director for Matls, Chem. & Environ Technology (Post 830201). 85/03/20. NOVAK,T.M. Assistant Director for Licensing. 4pp. 34202:037-34202:040.

--8409260201 Forwards draft SER input for Section 13.5.2, "Operating & Maint Procedures" & Section 15.8, "ATWS." Review includes evaluation of applicant program for development of emergency operating procedures in response to Suppl 1 to NUREG-0737.
RUSSELL,W.T. Division of Human Factors Safety (800428-851124). GL-82-33. 84/09/11. NOVAK,T.M. Assistant Director for Licensing. 16pp. 34202:298-34202:313.

--8601040023 Forwards meterological input to facility App I evaluation, specifically,calculated concentration & relative deposition values at points of interest.Meteorological data from 770404-790404 & Apr 1980 - Mar 1981 used.Related info encl.
GAMMILL,W.P. Meteorology & Effluent Treatment Branch. 84/07/25. CONGEL,F.J. Meteorology & Effluent Treatment Branch. 200pp. 34207:001-34207:097.

8601020811 NUREG/CR-4103 USES OF HUMAN RELIABILITY ANALYSIS PROBABILISTIC RISK ASSESSMENT RESULTS TO RESOLVE PERSONNEL PERFORMANCE ISSUES THAT COULD AFFECT SAFETY.
O'BRIEN,J.N., SPETTELL,C.M. Brookhaven National Laboratory. FIN B-3272. BNL-NUREG-51849. 85/10/31. Division of Risk Analysis & Operations (post 840429). 100pp. 34118:120-34118:221.

8601030028 Advises that SPDS operational per condition 2.C(17) of License NPF-43.Dose assessment & meterological program for emergency response info sys will be operational by 850228.
JENS,W.H. Detroit Edison Co. VP-85-0235. 85/12/31. ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34124:348-34124:349.

8601030041 Forwards design description for proposed reactor coolant inventory trending sys.Info supersedes 830415 & 840628 submittals re reactor vessel level measurement sys per NUREG-0737,Item II.F.2
RODRIGUEZ,R.J. Sacramento Municipal Utility District. RJR 85-578. 85/12/30. THOMPSON,H.L. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34124:068-34124:072.

8601030043 Forwards Insp Rept 50-458/85-73 on 851028-1101 & notices of violation & deviation.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/30. CAHILL,W.J. Gulf States Utilities Co. 2pp. 34124:032-34124:051.

--8601030049 Insp Rept 50-458/85-73 on 851028-1101.Deviation noted:senior radiation protection technicians not provided w/proper training.Violation noted:qualification matrix for technicians not updated for period in excess of 8 months.
CHANEY,H., MURRAY,B. Region 4, Office of Director. 85/12/03. 15pp. 34124:037-34124:051.

8601030171 Forwards comments on SER (NUREG-1057).Sys will be implemented to track resolution of comments & future SER changes.Statement on Page 2-46 re susceptibility of soils around intake to liquefaction should be expanded.
CAREY,J.J. Duquesne Light Co. 2NRC-5-157. 85/12/24. RUBENSTEIN,L.S. PWR Project Directorate 2. 21pp. 34124:075-34124:095.

8601030224 Forwards response to SSER 3,Section 18 & clarifies human engineering discrepancy resolutions submitted in 850717 ltr, completing reply to SSER 3 (NUREG-0896) concerning DCRDR. Acceptance of responses requested by 860124.
DEVINCENTIS,J. Public Service Co. of New Hampshire. SBN-914. 85/12/27. NOONAN,V.S. PWR Project Directorate 5. 25pp. 34125:001-34125:027.

8601030242 Forwards status rept re implementation of seismic interaction program.Tasks include:anchorage adequacy for nonseismic equipment in seismic Category I bldgs & structural integrity of piping,per SSER 4 (NUREG-1031).
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. B11936. 85/12/20. Office of Nuclear Reactor Regulation, Director (post 851125). NOONAN,V. PWR Project Directorate 5. 5pp. 34125:353-34125:357.

8601060013 Forwards Addendum 3 to Rev 2 to Startup Test Procedure 3.7 "Turbine Driven Auxiliary Feedwater Pump...," per NUREG-0737,Item II.E.1.1 & SSER 14.NRC acceptance of test results documented in Insp Rept 50-323/85-32.
SHIFFER,J.D. Pacific Gas & Electric Co. DCL-85-380. 85/12/30. VARGA,S.A. PWR Project Directorate 3. 2pp. 34132:283-34132:324.

8601060048 Submits results of ANL 851002-03 survey to determine agreement between NUREG-0737,Item III.D.3.4, "Control Room Habitability" requirements,util 801230 ltr & as-found conditions.Response to items noted requested within 30 days.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/31. PILANT,J.M. Nebraska Public Power District. 3pp. 34132:232-34132:234.

8601060130 Forwards final summary of human factors,DCRDR & Reg Guide 1.97 reviews of SPDS,per 831206 ltr re NUREG-0737,Suppl 1. No mods planned for basic design of SPDS.
WOJNAROWSKI,J. Commonwealth Edison Co. 1067K. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34132:280-34132:282.

8601060210 Forwards proposed license condition in new format, superseding Item 12,Section 1.9 of Suppl 12 to NUREG-0797.List of amends,revs & changes re security, contingency,guard training & qualification plans encl.
NOONAN,V.S. PWR Project Directorate 5. 85/12/30. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 7pp. 34153:116-34153:122.

8601070089 Forwards Vols 1 & 2 to "DCRDR Final Summary Rept Program Implementation,RE Ginna Nuclear Power Plant," per Suppl 1 to NUREG-0737.
KOBER,R.W. Rochester Gas & Electric Corp. 85/12/30. LEAR,G.E. PWR Project Directorate 1. 1p. 34157:001-34159:003.

8601070165 Forwards addl info re max stress values for piping upstream of pressurizer safety valves & PORVs in response to 851113 request concerning NUREG-0737,Item II.D.1, "Performance Testing of Relief & Safety Valves."
HINTZ,D.C. Wisconsin Public Service Corp. NRC-86-2. 86/01/03. LEAR,G.E. PWR Project Directorate 1. 4pp. 34156:357-34156:360.

8601070190 Forwards addl info re reactor coolant inventory trending sys design responses,per NUREG-0737,II.F.2.Info submitted as suppl to 840131 & 0706 ltrs & in response to NRC 830614 & 850912 requests.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 5211-85-2206. 85/12/31. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 26pp. 34175:255-34175:280.

8601070254 Forwards inservice testing program for pumps & valves & applicable P&IDs,completing response to SER (NUREG-0896) Outstanding Issue 4.
DEVINCENTIS,J. Public Service Co. of New Hampshire. SBN-915. 85/12/31. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34194:236-34195:052.

8601070330 Forwards response to 850612 request for addl info re NUREG-0737,Item II.D.1 re performance testing of relief & safety valves.Conclusions originally presented in PGE-1039 have not changed.
WITHERS,B.D. Portland General Electric Co. 85/12/31. VARGA,S.A. PWR Project Directorate 3. 19pp. 34173:044-34173:308.

8601070419 Comments on NUREG-0956 re reassessment of nuclear accident consequences.Safety margins provided by WASH-1400 should not be eliminated,based on conclusions of APS panel.
GREEN,E.S. Affiliation Not Assigned. 86/01/02. Docketing & Services Branch. 1p. 34174:016-34174:016.

8601070433 Comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Opposes NUREG.Dimunition of safety stds not in public interest.
GREENBERG,J. Affiliation Not Assigned. 85/12/29. Docketing & Services Branch. 2pp. 34173:004-34173:005.

8601070439 NUREG/CR-4329 RELIABILITY EVALUATION OF CONTAINMENTS INCLUDING SOIL-STRUCTURE INTERACTION.
PIRES,J., HWANG,H., REICH,M. Brookhaven National Laboratory. FIN A-3721. BNL-NUREG-51906. 85/12/31. Office of Nuclear Reactor Regulation, Director (post 851125). 128pp. 34182:290-34183:056.

8601070440 Comments on draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Relaxations in emergency planning regulations on basis of source term work done to date,reckless & irresponsible.
DOUGHTY,J. Seacoast Anti-Pollution League. 86/01/02. Office of the Secretary of the Commission. 4pp. 34174:037-34174:040.

8601070441 Comments on draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Term." No justification provided for revising safety regulations based on lower source term estimates.
QUIGG,C.T. Illinois Safe Energy Alliance. 86/01/03. Docketing & Services Branch. 2pp. 34173:330-34173:331.

8601070446 Comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." More research needed before WASH-1400 & TID-14844 methodologies can be revised or replaced.
HIATT,S.L. Ohio Citizens for Responsible Energy. 86/01/04. NRC - No Detailed Affiliation Given. 30pp. 34174:041-34174:070.

8601070448 Comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Safety stds should be increased many times over & strictly enforced.
POWELL,W.J. Walbridge J. Powell. 86/01/02. Docketing & Services Branch. 38pp. 34173:006-34173:043.

8601070455 NUREG/CR-4422 A REVIEW OF THE MODELS AND MECHANISMS FOR ENVIRONMENTALLY- ASSISTED CRACK GROWTH OF PRESSURE VESSEL AND PIPING STEELS IN PWR ENVIRONMENTS.
CULLEN,W., GABETTA,G., HANNINEN,H. Materials Engineering Associates, Inc. FIN B-8900. MEA-2078. 85/12/31. Division of Engineering Technology. 116pp. 34183:063-34183:179.

8601070464 NUREG/CR-4400 THE IMPACT OF MECHANICAL-AND MAINTENANCE-INDUCED FAILURES OF MAIN REACTOR COOLANT PUMP SEALS ON PLANT SAFETY.
AZARM,M.A., BOCCIO,J.L. Brookhaven National Laboratory. MITRA,S. Impell Corp. FIN A-3771. BNL-NUREG-51928. 85/12/31. Office of Nuclear Reactor Regulation, Director (post 851125). 103pp. 34186:093-34186:194.

8601070466 NUREG/CR-4236 V02 PROGRESS IN EVALUATION OF RADIONUCLIDE GEOCHEMICAL INFORMATION DEVELOPED BY DOE HIGH-LEVEL NUCLEAR WASTE REPOSITORY SITE PROJECTS.Report for January-March 1985.
KELMERS,A.D., SEELEY,F.G., ARNOLD,W.D. Oak Ridge National Laboratory. FIN B-0290. ORNL/TM-9614. 85/12/31. Division of Waste Management. 52pp. 34155:078-34155:130.

8601070467 Comments on NUREG-0956, "Reassessment of Technical Basis for Estimating Source Term." Severe reduction in nuclear reactor safety stds unjustified based on listed comments.
SISTER BARBARA Sisters, Servants of the Immaculate Heart of Mary. 86/01/02. Docketing & Services Branch. 3pp. 34174:134-34174:136.

8601070472 NUREG-0857 S09 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION,UNITS 1,2 AND 3.Docket Nos. 50-528,50-529 And 50-530.(Arizona Public Service Company)
* Division of Pressurized Water Reactor Licensing - B (post 851125). 85/12/31. 63pp. 34187:319-34188:021.

8601070474 NUREG/CR-4435 ORGANIC COMPLEXANT-ENHANCED MOBILITY OF TOXIC ELEMENTS IN LOW-LEVEL WASTES.Annual Report,July 1984 - June 1985.
SWANSON,J.L. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2860. PNL-4965-8. 85/12/31. Division of Radiation Programs & Earth Sciences (post 840429). 68pp. 34186:299-34187:004.

8601070478 NUREG/CR-4373 COMPENDIUM OF COST-EFFECTIVENESS EVALUATIONS OF MODIFICATIONS FOR DOSE REDUCTION AT NUCLEAR POWER PLANTS.
BAUM,J.W., MATTHEWS,G.R. Brookhaven National Laboratory. FIN A-3708. BNL-NUREG-51915. 85/12/31. Office of Nuclear Reactor Regulation, Director (post 851125). 142pp. 34187:005-34187:149.

8601070479 NUREG-0420 S09 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SHOREHAM NUCLEAR POWER STATION,UNIT 1.Docket No. 50-322. (Long Island Lighting Company)
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 171pp. 34187:150-34187:318.

8601070482 NUREG-1173 TECHNICAL SPECIFICATIONS FOR PALO VERDE NUCLEAR GENERATING STATION,UNIT 2.Docket No.50-529.(Arizona Public Service Company)
* Division of Pressurized Water Reactor Licensing - B (post 851125). 85/12/31. 513pp. 34191:289-34193:081.

8601070488 NUREG-1079 DRFT FC ESTIMATES OF EARLY CONTAINMENT FROM CORE MELT ACCIDENTS. Draft Report for Comment.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 289pp. 34184:024-34184:312.

8601070490 NUREG/CR-4062 EXTENDED STORAGE OF LOW-LEVEL RADIOACTIVE WASTES:Potential Problem Areas.
SISKIND,B., DOUGHERTY,D.R., MACKENZIE,D.R. Brookhaven National Laboratory. FIN A-3171. BNL-NUREG-51841. 85/12/31. Division of Waste Management. 149pp. 34189:141-34189:285.

8601070491 NUREG/CR-4347 EMERGENCY DIESEL GENERATOR OPERATING EXPERIENCE,1981-1983.
BATTLE,R.E. Oak Ridge National Laboratory. FIN B-0744. ORNL/TM-9739. 85/12/31. Office of Nuclear Reactor Regulation, Director (post 851125). 80pp. 34198:155-34198:235.

8601070492 NUREG-1048 S04 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF HOPE CREEK GENERATING STATION.Docket No. 50-354.(Public Service Electric And Gas Company,Atlantic City Electric Company)
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/31. 53pp. 34197:329-34198:020.

8601070494 NUREG-0750 V22 N04 NUCLEAR REGULATORY COMMISSION ISSUANCES FOR OCTOBER 1985. Pages 651-769.
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* Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. 158pp. 34198:236-34199:032.

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REECE,W.D., HARTY,R., BRACKENBUSH,L. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2857. PNL-5509. 85/12/31. Division of Radiation Programs & Earth Sciences (post 840429). 110pp. 34155:250-34155:358.

8601070503 NUREG/CR-2482 V09 REVIEW OF DOE WASTE PACKAGE PROGRAM.Semiannual Report Covering The Period April 1985-September 1985.
SULLIVAN,T., JAIN,H., ABRAHAM,T. Brookhaven National Laboratory. FIN A-3164. BNL-NUREG-51494. 85/12/31. Division of Waste Management. 98pp. 34183:180-34183:278.

8601070506 NUREG/CR-4406 AN ANALYSIS OF LOW-LEVEL WASTES:Review of Hazardous Waste Regulations And Identification of Radioactive Mixed Wastes. Final Report.
BOWERMAN,B.S., KEMPF,C.R., MACKENZIE,D.R. Brookhaven National Laboratory. FIN A-3173. BNL-NUREG-51933. 85/12/31. Division of Waste Management. 172pp. 34189:286-34190:093.

8601070517 NUREG/CR-4322 V04 CORPORATE DATA NETWORK (CDN) DATA REQUIREMENTS TASK Vol 4: Preliminary Strategic Data Plan.
* Touche Ross & Co. FIN D-1225. 85/11/30. Division of Automated Information Services. 162pp. 34188:339-34189:140.

8601070520 NUREG-0020 V09 N11 LICENSED OPERATING REACTORS STATUS SUMMARY REPORT.Data As Of October 31,1985.(Gray Book I)
ROSS,P.A., BEEBE,M.R. Division of Budget & Analysis. 85/12/31. 450pp. 34184:313-34186:042.

8601070522 NUREG/CR-4267 VESSEL INTEGRITY SIMULATION (VISA) CODE SENSITIVITY STUDY.
SIMONEN,E.P., JOHNSON,K.I., SIMONEN,F.A. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2510. PNL-5469. 85/12/31. Office of Nuclear Reactor Regulation, Director (post 851125). 49pp. 34186:043-34186:092.

8601070524 NUREG/CR-4322 V02 CORPORATE DATA NETWORK (CDN) DATA REQUIREMENTS TASK.Vol 2: Data Entity Dictionary.
* Touche Ross & Co. FIN D-1225. 85/11/30. Division of Automated Information Services. 124pp. 34198:031-34198:154.

8601070528 NUREG/CR-4322 V03 CORPORATE DATA NETWORK (CDN) DATA REQUIREMENTS TASK.Vol 3: Data Model.
* Touche Ross & Co. FIN D-1225. 85/11/30. Division of Automated Information Services. 196pp. 34188:143-34188:338.

8601070529 NUREG/CR-4322 V01 CORPORATE DATA NETWORK (CDN) DATA REQUIREMENTS TASK.Vol 1: Enterprise Model.
* Touche Ross & Co. FIN D-1225. 85/11/30. Division of Automated Information Services. 427pp. 34190:222-34191:288.

8601070531 NUREG-1164 INFORMATION ON THE CONFINEMENT CAPABILITY OF THE FACILITY DISPOSAL AREA AT WEST VALLEY,NEW YORK.
* Office of Nuclear Regulatory Research, Director. 85/12/31. 62pp. 34155:001-34155:063.

8601070538 NUREG/CR-2482 V08 REVIEW OF DOE WASTE PACKAGE PROGRAM.Semiannual Report Covering The Period October 1984 - March 1985.
DAVIS,M.S., BREWSTER,C., GAUSE,E. Brookhaven National Laboratory. FIN A-3164. BNL-NUREG-51494. 85/12/31. Division of Waste Management. 401pp. 34181:249-34182:289.

8601070554 Forwards Insp Rept 50-285/85-25 on 851104-08.No violation or deviation noted.Two unresolved items identified.
GAGLIARDO,J.E. Region 4, Office of Director. 85/12/23. ANDREWS,R.L. Omaha Public Power District. 2pp. 34200:269-34200:283.

--8601070565 Insp Rept 50-285/85-25 on 851104-08.No violation or deviation noted.Unresolved items identified:lack of documentation for calibr of constant air monitoring instrumentation & inoperability of gas stack monitor.
BAER,R.E., SPITZBERG,D.B., MURRAY,B. Region 4, Office of Director. 85/12/13. 13pp. 34200:271-34200:283.

8601070739 Summary of ACRS Subcommittee on Class 9 Accidents 850927 meeting in Washington,DC to discuss NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Agenda & viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/10/04. ACRS - Advisory Committee on Reactor Safeguards. 13pp. 34199:081-34199:093.

8601080152 Ack receipt of 851114 ltr re Generic Ltr 85-11, "Completion of Phase II of Control of Heavy Loads at Nuclear Power Plants,NUREG-0612," w/change of commitment concerning mod to access door to reactor vessel cavity.
THADANI,A.C. PWR Project Directorate 8. GL-85-11. 85/12/30. ANDREWS,R.L. Omaha Public Power District. 2pp. 34199:302-34199:303.

8601080191 Grants util 851126 request for extension of Dec 1985 completion dates for SPDS,emergency operating procedures & emergency response facilities,per NRC 850712 order re NUREG- 0737,Suppl 1.Licensee addl commitments encl.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/31. DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 5pp. 34199:272-34199:276.

8601080193 Package of four comments opposing NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms."
AFTERGOOD,S. Committee to Bridge the Gap. RAMBERG,B. California, Univ. of, Los Angeles, CA. MESSINGER,R.W. New York, NY. 86/01/07. Docketing & Services Branch. 33pp. 34195:056-34195:088.

8601080195 Forwards Director's Decision DD-85-20 re alleged equipment qualification deficiencies at plants identified in UCS 840523 comments on proposed rule,per NRC 850104 correspondence.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). DD-85-20. 85/12/23. CURRAN,D. Harmon, Weiss & Jordan. 1p. 34230:012-34230:099.

--8601080251 Forwards SER re environ qualificatin of safety-related electrical equipment in accordance w/NUREC-0588,per NRC 800523 Memorandum & Order CLI-80-21.W/o stated technical evaluation rept.
JOHNSTON,W.V. Assistant Director for Matls & Qual. Engineering (Pre 830201). TAC 42521. 82/12/06. MIRAGLIA,F.J. Assistant Director for Safety Assessment. 2pp. 34230:077-34230:099.

8601080223 Informs that extension of control room ventilation intake from 3.9 to 11.6 meters acceptable means of bringing facility into compliance w/Item III.D.3.4 of NUREG-0737, based on 851209 submittal.
THADANI,A.C. PWR Project Directorate 8. 85/12/27. ANDREWS,R.L. Omaha Public Power District. 3pp. 34199:262-34199:264.

8601080268 Summary of 851219 meeting w/util in Bethesda,MD to discuss radiological & radiation monitoring Tech Specs.Util concerns covered NUREG-0737 Items II.B.3,II.F.1.1,II.F.1.2 & II.F.1.3 & Tables 3.3-6 & 4.3-3.Viewgraphs encl.
WIGGINTON,D. PWR Project Directorate 4. 85/12/30. PWR Project Directorate 4. 51pp. 34231:350-34232:038.

8601080301 Forwards Insp Rept 50-397/85-37 on 851104-27 & notice of violation.
KIRSCH,D.F. Region 5, Office of Director. 85/12/17. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 34212:001-34212:018.

--8601080303 Notice of violation from insp on 851104-27.
JOHNSON,P.H. Region 5, Office of Director. 85/12/17. 1p. 34212:003-34212:003.

8601080364 Forwards "DCRDR Summary Rept," per Generic Ltr 82-33 & Suppl 1 to NUREG-0737.
MUSOLF,D. Northern States Power Co. GL-82-33. 85/12/31. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34195:250-34197:197.

--8601080371 I0188-PI-8000 "DCRDR Summary Rept."
* Northern States Power Co. * Honeywell, Inc. 85/12/31. 667pp. 34195:251-34197:197.

8601090082 Requests mod to 840222 confirmatory order re commitment to Generic Ltr 82-33, "Emergency Response Capability Schedules," extending date for full compliance.Emergency operating procedures changes affecting SPDS cited.
ANDREWS,R.L. Omaha Public Power District. GL-82-33. 86/01/07. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 5pp. 34222:051-34222:055.

8601090315 NUREG-0750 V22 I01 INDEXES TO NUCLEAR REGULATORY COMMISSION ISSUANCES.July- September 1985.
* Commissioners. 85/12/31. 69pp. 34239:016-34239:078.

8601090333 Forwards "Seabrook Station SPDS TMI Action Plan I.D.2" & marked-up FSAR Page 1.9-9 which will be incorporated in future FSAR amend.Requests inclusion of item in next SSER.
DEVINCENTIS,J. Public Service Co. of New Hampshire. SBN-920. 86/01/06. NOONAN,V.S. PWR Project Directorate 5. 4pp. 34223:045-34223:241.

--8601090339 "Seabrook Station SPDS TMI Action Plan I.D.2."
* Public Service Co. of New Hampshire. 85/12/31. 193pp. 34223:049-34223:241.

8601090473 Forwards Amend 97 to License DPR-16 & safety evaluation. Amend authorizes changes to Tech Specs to revise limiting conditions for operation & add surveillance requirements for RCS leakage.
ZWOLINSKI,J.A. BWR Project Directorate 1. IEB-82-03. 86/01/06. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 34237:093-34237:111.

8601090507 Forwards "CRDR Program Plan." Program provides description of & schedule for activities necessary to complete CRDR at facility,per Suppl 1 to NUREG-0737.
MEDFORD,M.O. Southern California Edison Co. GL-82-33. 85/12/16. LEAR,G.E. PWR Project Directorate 1. 1p. 34222:279-34223:042.

8601090603 Forwards Amend 96 to License DPR-23 & safety evaluation. Amend revises Tech Specs to incorporate change to graph, "Normalized Axial Dependence Factor for Fq Vs Elevation." Analyses required per Item II.K.3.30.
REQUA,G. PWR Project Directorate 2. 85/12/23. UTLEY,E.E. Carolina Power & Light Co. 4pp. 34237:058-34237:083.

--8601090605 Amend 96 to License DPR-23,revising Tech Specs to incorporate changes to graph, "Normalized Axial Dependence Factor for Fq Vs Elevation."
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/23. 8pp. 34237:062-34237:069.

--8601090607 Safety evaluation supporting Amend 96 to License DPR-23.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/23. 13pp. 34237:070-34237:083.

8601090816 Grants extension of completion dates for certain items contained in Commission 840702 order,including implementation of SPDS,Reg Guide 1.97 & emergency response facilities.Good faith efforts to comply cited.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (post 851125). 86/01/06. FAY,C.W. Wisconsin Electric Power Co. 14pp. 34238:047-34238:060.

8601100306 Comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Computer terms do not properly consider accidents caused by external events,including earthquakes & sabotage.
DAVIS,M. Appalachia - Science in the Public Interest. 86/01/02. Docketing & Services Branch. 2pp. 34234:360-34234:361.

8601100322 Comments on proposed NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms. "Reducing nuclear safety stds is outrageous.NUREG-0956 opposed.
LAWRENCE,N.L. Affiliation Not Assigned. 86/01/06. Docketing & Services Branch. 2pp. 34235:038-34235:039.

8601100340 Comments on proposed NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Recommendation 1,w/or w/o adoption of Recommendation 3,will open "Pandoras box" of regulatory changes & sustained controversy.
BUSH,B.S., SCOTT,M.L. Coalition for Responsible Energy Education. 86/01/06. NRC - No Detailed Affiliation Given. 25pp. 34235:148-34235:172.

8601100344 Comments on draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Document does not provide technical basis for calculating source terms mutually agreed upon by NRC & industry.
VAUGHAN,J.W. Energy, Dept. of. 86/01/07. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 34235:022-34235:023.

8601100345 Forwards comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms."
POLLARD,R.D. Union of Concerned Scientists. 86/01/07. Office of the Secretary of the Commission. 1p. 34234:070-34234:351.

--8601100350 Comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Changes in regulations,especially regulations reducing safeguards to public health & safety should be considered only in light of overall risk.
POLLARD,R.D. Union of Concerned Scientists. 86/01/03. PALLADINO,N.J., ASSELSTINE,J.K., BERNTHAL,F.M. Commissioners. 2pp. 34234:071-34234:072.

--8601100354 "Review of Current Basis for Predicting Severe Accident Source Terms W/Special Emphasis on NRC Source Term Reassessment Program (NUREG-0956)."
SHOLLY,S.C., THOMPSON,G. Union of Concerned Scientists. 86/01/31. 278pp. 34234:073-34234:351.

8601100352 Comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Stds." Evacuation zone radii should be enlarged rather than reduced. CHONG,L.R. Affiliation Not Assigned. 86/01/03. Office of the Secretary of the Commission. 4pp. 34235:062-34235:065.

8601100359 Comments on proposed NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Concern raised re limited progress in source term reassessment.First recommendation re TID-14844 assumptions supported. EDWARDS,D.W. Yankee Atomic Electric Co. FYC 86-001. 86/01/08. Office of the Secretary of the Commission. 1p. 34235:058-34235:058.

8601100368 Comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." NUREG cannot be relied on to justify relaxation of safety stds in NRC regulations or regulatory policy due to technical deficiencies. CURRAN,D. Harmon, Weiss & Jordan. 86/01/07. NRC - No Detailed Affiliation Given. 7pp. 34235:071-34235:077.

8601100370 Comments on proposed NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Changes opposed because proposed source term codes decrease existing safety margins. New analytical methods deficient. WELCH,M. Redwood Alliance. 86/01/05. Docketing & Services Branch. 2pp. 34235:066-34235:067.

8601100382 Forwards late comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Consideration of remarks in record requested. FRISCO,D.C. Coalition for Nuclear Power Plant Postponement. 86/01/07. NRC - No Detailed Affiliation Given. 1p. 34233:235-34233:237.

--8601100389 Comments on proposed NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Changes opposed because of deficient evacuation preparations & decreased frequency of emergency evacuation drills. FRISCO,D.C. Coalition for Nuclear Power Plant Postponement. 86/01/06. Office of the Secretary of the Commission. 2pp. 34233:236-34233:237.

8601100415 Comments on draft NUREG-0956,"Reassessment of Technical Bases for Estimating Source Terms." Main reservation involves degree of assessment & QA of involved codes. POTTER,R. United Kingdom, Govt. of. 86/01/03. SILBERBERG,M. NRC - No Detailed Affiliation Given. 16pp. 34233:238-34233:253.

8601100418 Package of eight comments opposing draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms". SHOLLY,S.C. MHB Technical Associates. LONG,K.E. North Carolina, State of. HIRSCH,D. California, Univ. of, Santa Cruz, CA. 86/01/08. Office of the Secretary of the Commission. 49pp. 34233:310-34234:006.

8601100419 Corrects typo in New England Coalition on Nuclear Pollution 860107 comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms" per 860108 telcon.Opposes NUREG. CURRAN,D. Harmon, Weiss & Jordan. 86/01/08. CLEMENTS,W. Docketing & Services Branch. 8pp. 34234:352-34234:359.

8601100467 Forwards SSER 4 (NUREG-1048).W/o encl. ADENSAM,E.G. BWR Project Directorate 3. 85/12/31. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 34240:181-34240:183.

8601100491 Forwards SER re integrated plant SAR (NUREG-0824),Section 4.30.1 concerns on need for addl battery sys alarms in control room.Licensee 850923 & 1228 responses,concluding that existing instrumentation adequate acceptable. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 86/01/07. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 34239:300-34239:303.

--8601100496 SER accepting licensee 820923 & 1228 responses to NRC concerns expressed in integrated plant SAR (NUREG-0824), Section 4.30.1 re need for addl battery sys alarms in control room.Existing instrumentation adequate. * NRC - No Detailed Affiliation Given. 86/01/07. 2pp. 34239:302-34239:303.

8601130041 Accepts revs to emergency plan submitted on 850823,0927, 1004 & 1202.Revs compatible w/10CFR50.47 & NUREG-0654. WENSLAWSKI,F.A. NRC - No Detailed Affiliation Given. 86/01/03. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 34242:259-34242:259.

8601130113 Responds to 851031 request to regrade 850730 written senior operator exam which was basis for denial of license application.Review per NUREG-1021 determined failure of exam due to score of less than 70% in Section 5. PATE,R.J. Region 5, Office of Director. 86/01/07. MEAGHER,K.J. Affiliation Not Assigned. 1p. 34241:135-34241:135.

8601130167 Comments on progress rept for Sept 1985,including Rev 1 to NUREG/CR-4134 "Repository Environ Parameters re Assessing Performance of High Level Waste Packages in Basalt Tuff & Salt." W/o encl. CHANG,K.C. Engineering Branch (Post 831001). FIN A-4165. 2552. 85/11/04. STEPHENS,K.W. Aerospace Corp. 2pp. 34269:253-34269:254.

8601130190 Forwards Insp Rept 50-414/85-64 on 851202-06.No violation or deviation identified. BROWNLEE,V.L. Region 2, Office of Director. 86/01/07. TUCKER,H.B. Duke Power Co. 1p. 34243:152-34243:158.

--8601130197 Insp Rept 50-414/85-64 on 851202-06.No violation or deviation noted.Major areas inspected:preoperational insp of liquid & gaseous radwaste sys & liquid & gaseous effluent monitoring requirements. STODDART,P., CLINE,W.E. Region 2, Office of Director. 86/01/03. 6pp. 34243:153-34243:158.

8601130212 Forwards Insp Rept 50-255/85-33 on 851216-19.No violation identified. SHAFER,W.D. Region 3, Office of Director. 86/01/07. DEWITT,R.B. Consumers Power Co. 2pp. 34243:159-34243:173.

--8601130220 Insp Rept 50-255/85-33 on 851216-19.No violation,deficiency or deviation noted.Major areas inspected:emergency preparedness program,including emergency detection & classification & training. PATTERSON,J., WILLIAMSEN,N., PHILLIPS,M.P. Region 3, Office of Director. 86/01/06. 13pp. 34243:161-34243:173.

8601130325 Forwards revs to 851119 final draft Tech Specs,deleting fire protection Tech Specs & correcting typos.Certification that FSAR,SER (NUREG-0887) & as-built facility consistent w/Tech Specs,as amended,requested. BUTLER,W.R. BWR Project Directorate 4. 85/12/30. EDELMAN,M.R. Cleveland Electric Illuminating Co. 120pp. 34252:254-34253:013.

8601130418 Forwards initial review comments on Aug 1985 fundamental matl control (FNMC) plan,partially discussed in 851113 meeting.Rev & resubmittal,w/greater level of detail,needed per NUREG-1065. BROWN,W.B. Material Licensing & International Activities Branch. 85/12/03. LICHTENBERGER Combustion Engineering, Inc. 1p. 34252:115-34252:115.

8601130573 Responds to requests for clarification & guidance re provisions of Licensee Safeguards Guidance Group Bulletin 38.Bulletin amplifies importance of maintaining integrity of matl access fixed barriers. BURNETT,R.F. Division of Safeguards. 85/11/07. HENSLEY,K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 34248:323-34248:324.

8601130581 Forwards SSER 9 (NUREG-0420).W/o encl. BUTLER,W.R. BWR Project Directorate 4. 85/12/20. LEONARD,J.D. Long Island Lighting Co. 4pp. 34248:313-34248:316.

8601140144 Responds to requests for clarification & guidance re provisions of Licensee Safeguards Guidance Group Bulletin 38.Bulletin amplifies importance of maintaining integrity of matl access fixed barriers. BURNETT,R.F. Division of Safeguards. 85/11/05. REGAN,N.A. Babcock & Wilcox Co. 2pp. 34270:231-34270:232.

8601140173 Forwards marked-up response to draft SER Item 61N re post-accident sampling predicted personnel exposures (NUREG-0737,II.B.3,Item 6).Info will be incorporated into future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. ST-HL-AE-1573. 86/01/10. NOONAN,V.S. PWR Project Directorate 5. 5pp. 34260:162-34260:166.

8601140176 Responds to requests for clarification & guidance re provisions of Licensee Safeguards Guidance Group Bulletin 38.Bulletin amplifies importance of maintaining integrity of matl access fixed barriers. BURNETT,R.F. Division of Safeguards. 85/11/07. ASMUSSEN,K. GA Technologies, Inc./General Atomic Co. 2pp. 34270:206-34270:207.

8601140299 Discusses status of design,const & preoperational testing of facility per FSAR in support of fuel load.Fuel loading will occur between late Feb & early Mar 1986. HALL,D.P. Illinois Power Co. GL-82-22. 86/01/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 13pp. 34260:192-34260:204.

8601140383 Responds to request to propose Tech Spec for condensate storage tank (3/4.7.1.3,NUREG-0452,Rev 4).Tech Spec improvement project will provide near-term opportunity to renegotiate spec.Marked-up spec encl. TUCKER,H.B. Duke Power Co. 85/12/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 4pp. 34261:214-34261:217.

8601140394 Forwards addl info demonstrating compliance w/NUREG-0737, Item II.E.4.2.7 re containment venting through hydrogen purge valves,per 840425,0902 & 1211 requests. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. A04542. 85/12/31. THADANI,A.C. PWR Project Directorate 8. 15pp. 34264:260-34264:274.

8601140403 Discusses integrated implementation plan for Suppl 1 to NUREG-0737 re emergency response capability.Confirmation of schedule for long-term commitments provided. JENS,W.H. Detroit Edison Co. VP-85-0239. 85/12/31. ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34264:284-34264:286.

8601140574 Summary of 851218 meeting w/licensee re util proposed response to NRC 10CFR50.54(F) ltr dtd 850917.Comments on TVA presentation,including NUREG-0737,Item I.B.1.2 requirements,listed.Attendance list & agenda encl. CLARK,R.J. BWR Project Directorate 2. 86/01/03. MULLER,D.R. BWR Project Directorate 2. 7pp. 34270:330-34270:338.

8601150031 Forwards Resident Safety Insp Rept 50-271/85-36 on 851021-1125 & notice of violation.Actions to correct violations noted in 850415 ltr re fire sys surveillance procedures verified. WENZINGER,E.C. Region 1, Office of Director. 86/01/06. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 34278:285-34278:302.

--8601150041 Insp Rept 50-271/85-36 on 851021-1125.Violation noted: failure to complete two quarterly calibrs of refueling zone area radiation monitors. TRIPP,L.E. Region 1, Office of Director. 86/01/03. 15pp. 34278:288-34278:302.

8601150083 Comments on draft NUREC-0956, "Reassessment of Technical Bases for Estimating Source Term. "New source term research revealed info re potential weak points in reactor safety. COSTELLO,N.J., ALEXANDER,L.R. Massachusetts, Commonwealth of. 86/01/01. PALLADINO,N. Commissioners. 2pp. 34275:257-34275:258.

8601150126 Package of five comments opposing draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Reducing existing source term will justify minimizing safety by neglecting needed backfits. LEWIS,M. Lewis, M. DRAKE,M., DRAKE,G.A. Affiliation Not Assigned. 86/01/10. RYDER,C. NRC - No Detailed Affiliation Given. 43pp. 34273:165-34273:217.

8601150132 Comments on draft NUREG-0956, "Reassessment of Technical Basis for Estimating Source Terms." Draft should undergo strong NRC peer review to guide research activities & review experimental results & computer code calculations. REED,P.R. Fuel Systems Research Branch. 86/01/06. SILBERBERG,M. Fuel Systems Research Branch. 8pp. 34276:101-34276:108.

8601150247 Package of three comments supporting draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Draft consistent w/process of implementing NRC severe accident policy statement. REED,C. Atomic Industrial Forum. LASH,T.R. Illinois, State of. WARMAN,E.A. Stone & Webster Engineering Corp. 86/01/10. PALLADINO,N. Commissioners. 66pp. 34273:099-34273:164.

8601150611 Summary of 851220 meeting w/util & S&W re adequacy of design of downcomers at facility.List of attendees & handouts encl.
ADENSAM,E.G. BWR Project Directorate 3. 86/01/06. BWR Project Directorate 3. 14pp. 34278:146-34278:159.

8601160010 Requests withdrawal of Suppl 1 to Proposed Change 77 to Tech Specs & unapproved portions of Proposed Change 70.Submittals intended to comply w/ NUREG-0313 except for reactor coolant leakage limits.
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. FVY 86-2. 86/01/06. BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 2pp. 34279:179-34279:180.

8601160148 Comments on proposed NUREG-0956, "Reassessment of Technical Basis for Estimating Source Term." Assumption that WASH-1400 ultraconservative arbitrary implementation of NUREG will severly compromise public health & safety.
SINCLAIR,M.P. Great Lakes Energy Alliance. 86/01/07. Docketing & Services Branch. 4pp. 34280:105-34280:108.

8601160158 Discusses four areas of ACRS interest resulting from review of ACRS rept.No opponent connection found between four areas & schedule for SSER 1.
CAREY,J.J. Duquesne Light Co. 2NRC-6-003. 86/01/09. RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34279:183-34279:184.

8601160186 Forwards technical justification for proposal to delete peak recording accelerographs currently installed on reactor piping locations,per Section 16.3.1 of SSER 6 (NUREG-0831).Response by 860228 requested.Fee paid.
DALE,L.F. Mississippi Power & Light Co. AECM-86/0006. 86/01/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34279:198-34279:202.

8601160225 NUREG/CR-4473 A STUDY OF THE OPERATION AND MAINTENANCE OF COMPUTER SYSTEMS TO MEET THE REQUIREMENTS OF 10 CFR 73.55.
LEWIS,J.R., FLUCKIGER,J.D., BYERS,K.R. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2877. PNL-5680. 86/01/31. Division of Risk Analysis & Operations (post 840429). 86pp. 34285:188-34285:274.

8601160322 Comments on App D of draft NUREG/CR-4134, "Repository Environ Parameters Relevant to Assessing Performance of High Level Waste Packages in Basalt,Tuff & Salt."
INTERRANTE,C.G. Commerce, Dept. of, National Bureau of Standards. FIN A-4171. 2659. 85/12/11. WICK,E.A. Division of Waste Management. 1p. 34287:107-34287:107.

8601160382 Forwards Amend 21 to License NPF-22 & safety evaluation. Amend deletes License Condition 2.C.(14) re control of heavy loads.
ADENSAM,E. BWR Project Directorate 3. 86/01/09. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 34287:314-34287:321.

--8601160385 Amend 21 to License NPF-22,deleting License Condition 2.C.(14) re control of heavy loads.
BERNERO,R. Division of Boiling Water Reactor (BWR) Licensing. 86/01/09. 2pp. 34287:317-34287:318.

8601160401 NUREG/BR-0051 V07 N3 POWER REACTOR EVENTS.May-June 1985.
MASSARO,S.A. AEOD, Director's Office. 85/12/31. 39pp. 34292:197-34292:236.

8601160405 NUREG/CR-4431 SUMMARY REPORT ON THE SEISMIC SAFETY MARGINS RESEARCH PROGRAM.
CUMMINGS,G.E. Lawrence Livermore National Laboratory. FIN A-0451. UCID-20549. 86/01/31. Division of Engineering Technology. 78pp. 34291:086-34291:162.

8601160415 Forwards first draft of AO rept to Congress for Third Quarter CY85.Comments on write-ups for AOs 85-12 through 85-14,comments on App C write-ups & comments on updated AO write-ups also encl.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/06. HELTEMES,C.J. AEOD, Director's Office. 73pp. 34286:357-34287:068.

8601160449 Forwards response to draft SER Item 61F re proportional integral derivitive controller mod,NUREG-0737,II.K.3.9. Requests that NRC consider item closed.Marked-up FSAR page will be included in future FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. ST-HL-AE-1572. 86/01/10. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34280:272-34280:274.

8601160482 Forwards Ltr Repts LR-287-17,LR-287-18 & LR-287-19, referenced in Nov 1985 monthly progress repts.
JACOBS,G.K. Oak Ridge National Laboratory. FIN B-0287. 2668. 85/12/11. BROOKS,D.J. Geotechnical Branch (Post 831001). 1p. 34286:225-34286:237.

--8601160492 LR-287-18 "Review & Evaluation of 'Field & Theoretical Investigations of Fractured Crystalline Rock Near Oracle,AZ,' NUREG/CR-3736 RW,Aug 1985,by JW Jones,ES Simpson,SP Neuman & WS Keys."
BLENCOE,J.G. Oak Ridge National Laboratory. FIN B-0287. 85/12/12. NRC - No Detailed Affiliation Given. 4pp. 34286:228-34286:231.

8601160610 Informs that comments on NUREG/CR-4369, "QA Plan for Computer Software...," received by 851030,reviewed & incorporated where appropriate.Unincorporated comments addressed in encl.Camera-ready copy expected by 851223.
WILKINSON,G. Sandia National Laboratories. FIN A-1126. 2675. 85/12/10. COLEMAN,N.M. Geotechnical Branch (Post 831001). 3pp. 34293:045-34293:047.

8601160631 Informs of completion of review of BASIC version (Rev 0) of Westinghouse Owners Group emergency response guidelines (ERGs).SSER encl.Meeting to be scheduled in Jan to discuss improvements.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (post 851125). GL-83-22. 85/12/26. BUTTERFIELD,D. Westinghouse Operating Plants Owners Group. BUTTERFIELD,D. Commonwealth Edison Co. 6pp. 34292:325-34293:043.

--8601160637 SSER re BASIC environ of Westinghouse Owners Group Emergency Response Guidelines (ERGs).Development of further guidance required to assure reactor operators have adequate guidance to deal w/emergencies.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/26. 74pp. 34292:331-34293:043.

8601170132 FOIA request re AEC investigative repts & other documents on Transportation Incidents III-69-03 & III-70-04,ref in NUREG-0525,Rev 1.
BARNES,C. Affiliation Not Assigned. 85/11/08. Office of Administration. 4pp. 34313:293-34313:296.

8601170174 Forwards marked-up draft "Followup SEP Evaluation of Part of Remaining Open Items for Oyster Creek Nuclear Power Plant" draft technical evaluation rept.Requests review & response re areas of concern.List of encl responses unacceptable.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/09. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 24pp. 34315:137-34315:161.

8601170229 Forwards Safety Insp Repts 50-295/85-40 & 50-304/85-41 on 851209-13.No violations identified.
SHAFER,W.D. Region 3. Office of Director. 86/01/10. REED,C. Commonwealth Edison Co. 2pp. 34288:181-34288:200.

--8601170247 Insp Repts 50-295/85-40 & 50-304/85-41 on 851209-13.No violation or deviation noted.Major areas inspected:radiation protection program during maint outage,open items & responses to IE Info Notices 85-042,85-043 & 85-081.
GILLO,F. Region 3, Office of Director. IEIN-85-042. 86/01/09. 18pp. 34288:183-34288:200.

8601170256 Forwards draft NUREG/CR-4405, "PRA Insights" & "Insights Gained From PRAs," per effort to make info in PRAs re factors which dominate risk associated w/ nuclear power plants available.Comments requested by 860210.
LICITRA,E.A. PWR Project Directorate 7. 86/01/09. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 188pp. 34314:239-34315:120.

8601170348 Responds to FOIA request for three separate categories of records re seismic hazards.Forwards documents listed on app. App documents also placed in PDR.Portions of rept listed at Number 32 withheld (ref FOIA Exemption 4).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/05. BELL,N. Nuclear Information & Resource Service. 7pp. 34402:003-34402:114.

--8504080002 Forwards branch recommendation for ground motion characterization for plant seismic reanalysis.Appropriate ground motion characterization is NUREG/CR-0098 response spectrum.
BROCOUM,S.J. Geosciences Branch. 85/03/27. GRIMES,C. Division of Licensing (800428-851124). 28pp. 34402:117-34402:144.

--8505290015 Forwards annotated Vol 2 to NUREG/CR-2815, "Probabilistic Safety Analysis Procedures Guide," per request for comments. LLL & EPRI studies more properly characterized as using generic methodology.W/o encl.
BROCOUM,S.J. Geosciences Branch. 85/05/13. THADANI,A. Reliability & Risk Assessment Branch. 2pp. 34402:145-34402:146.

--8506260038 Comments on encl May 1985 draft NUREG/CR-3465, "Probabilistic Safety Analysis Review Manual," Section 5.2 re seismic hazard analysis & Section 5.4 re fragility/hazard interface.W/o encl.
REITER,L. Geosciences Branch. 85/06/14. THADANI,A. Reliability & Risk Assessment Branch. 2pp. 34402:147-34402:148.

8601170379 Application for amend to License DPR-57,changing Tech Specs to add high radiation isolation signal to containment purge & vent valves.Thirty days requested between dates of issue & effectiveness to allow time for procedure rev.
BECKHAM,J.T. Georgia Power Co. NED-85-806. 86/01/07. MULLER,D. BWR Project Directorate 2. 6pp. 34288:088-34288:098.

8601210165 Requests exemption from 10CFR50,App J requirement for air lock leakage test prior to establishing containment integrity.Marked-up draft Tech Specs per NUREG-0452 & Rev 1 to "Offsite Dose Calculation Manual" encl.
DEWEASE,J.G. Houston Lighting & Power Co. ST-HL-AE-1548. 86/01/15. THOMPSON,H.L. Division of Pressurized Water Reactor Licensing - A (post 851125). 1,219pp. 34299:062-34302:200.

8601210188 Forwards application for amends to Licenses DPR-44 & DPR-56, authorizing Tech Spec changes to clarify required spent fuel pool water level.Fee paid.
BRADLEY,E.J. Philadelphia Electric Co. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34304:052-34304:062.

--8601210216 Application for amends to Licenses DPR-44 & DPR-56,revising Tech Specs to include spent fuel storage pool water level requirement based upon STS for GE BWRs in Rev 3 to NUREG-0123.Certificate of Svc encl.
DALTROFF,S.L. Philadelphia Electric Co. 86/01/14. 7pp. 34304:053-34304:059.

--8601210233 Proposed Tech Specs,revising Pages 228a,231 & 232 to include spent fuel storage pool water level requirement based on STS for GE BWRs in Rev 3 to NUREG-0123.
* Philadelphia Electric Co. 86/01/14. 3pp. 34304:060-34304:062.

8601210306 Provides addl info on proposed Amends 73 & 27 to Licenses NPF-14 & NPF-22,respectively,including trip functions of radiation monitors,control of heavy loads so fuel damaging event will not occur & requirements for reactor bldg.
KEISER,H.W. Pennsylvania Power & Light Co. PLA-2578. 86/01/15. ADENSAM,E. BWR Project Directorate 3. 2pp. 34304:225-34304:226.

8601210535 Forwards corrected Tech Spec (NUREG-1161) Page 3/4 3-59 re limiting condition for operation of accident monitoring instrumentation to License NPF-44 issued on 851125.
NOONAN,V. PWR Project Directorate 5. 85/12/23. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 34316:101-34316:104.

8601210561 Advises that,based on review of 850919 submittal re compliance w/Phase I of NUREG-0612, "Control of Heavy Loads," on auxiliary containment crane & movement of control element drive mechanism,Phase I criteria satisfied.
WILSON,J.H. PWR Project Directorate 7. 86/01/08. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 34316:099-34316:100.

8601210636 NUREG/CR-4323 THE PROTECTION OF URANIUM TAILINGS IMPOUNDMENTS AGAINST OVERLAND EROSION.
WALTER,W.H., SKAGGS,R.L. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2370. PNL-5520. 86/01/31. Division of Radiation Programs & Earth Sciences (post 840429). 61pp. 34318:160-34318:219.

8601210643 NUREG/CR-4378 OBJECTIVE INDICATORS OF ORGANIZATIONAL PERFORMANCE AT NUCLEAR POWER PLANTS.
OLSON,J.; OSBORN,R.N., JACKSON,D.H. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2457. PNL-5576. 86/01/31. Division of Risk Analysis & Operations (post 840429). 56pp. 34318:106-34318:159.

8601220032 Responds to 851218 request for addl info re response to Generic Ltr 83-36, "NUREG-0737 Tech Specs." Drywell pressure monitors redundant Class 1E instruments & meet Seismic Category 1 & safety-grade criteria.
MCGAUGHY,R.W. Iowa Electric Light & Power Co. GL-83-36. 86/01/13. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34324:144-34324:145.

8601220095 Informs that Suppl 1 to NUREG-0737 requirements still unresolved per review of encl 851205 suppl to technical evaluation rept of DRCDR.Meeting w/ PSE&G requested within 60 days.
VARGA,S.A. PWR Project Directorate 3. 86/01/08. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 4pp. 34350:137-34350:166.

--8512270493 Suppl to technical evaluation rept, "DCRDR for Salem Generating Station,Units 1 & 2."
* Science Applications International Corp. (formerly Science Applications, Inc.). 85/12/02. NRC - No Detailed Affiliation Given. 30pp. 34350:137-34350:166.

8601220115 Forwards for review draft NUREG/CR-4405, "PRA Insights" & "Insights Gained From PRAs," including insights gained from Millstone,Unit 3 PRA.Final repts will be published in approx 2 months.Comments requested by 860210.
THADANI,A. PWR Project Directorate 8. 86/01/09. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 150pp. 34349:242-34350:125.

8601220145 Responds to 851204 ltr re inadequate core cooling instrumentation sys & addresses util efforts to meet NUREG-0737,Item II.F.2 requirements.Tech Specs revised to contain reactor vessel level indicating sys requirements.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85-880. 86/01/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 3pp. 34323:181-34323:183.

8601220170 Forwards response to Questions 12 & 13 of 850219 request for addl info re pressurizer safety & relief valves.Loss-of-load locked rotor event produced limiting condition for steam discharge.
LEBLOND,P.C. Commonwealth Edison Co. 1076K. 86/01/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 23pp. 34323:078-34323:099.

8601220216 Discusses potential significant hazards consideration for Proposed Change 113 re RCS vents,per NRC request.Proposed Change 113 only addresses operability & surveillance requirements.NSHC exists.
WHITTIER,G.D. Maine Yankee Atomic Power Co. MN-86-08. 86/01/15. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34323:305-34323:307.

8601220283 Discusses FEMA findings on facility emergency preparedness. Prompt alert & notification sys satisfies requirements of NUREG-0654.State & local plans for radiological emergencies found adequate.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/13. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34347:286-34347:288.

--8510250567 Advises at completion of review of state & local plans for radiological emergencies per 44CFR350.Evaluation determined state & local plans & preparedness adequate.
SPECK,S.W. Federal Emergency Management Agency. 85/09/25. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 34347:289-34347:290.

8601220327 Forwards addl info re Sequoyah Nuclear Plant,including reply to NRC questions,revised procedures generation package & revised writers guide for emergency operations procedures. Watts Bar Nuclear Plant response to be submitted by 860203.
HUFHAM,J.W. Tennessee Valley Authority. 86/01/13. NOVAK,T. Division of Pressurized Water Reactor Licensing - A (post 851125). 34pp. 34325:181-34325:269.

8601220368 Advises that due to unforeseen delays,response to 850826 request for addl info re performance of pressurizer relief valves installed per NUREG-0737,Item II.D.1,will be transmitted by 860217.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 3F0186-15. 86/01/16. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34324:362-34324:362.

8601220409 Forwards Insp Rept 50-267/85-36 on 851201-31.No violations or deviations noted.
GAGLIARDO,J.E. Region 4, Office of Director. 86/01/15. WALKER,R.F. Public Service Co. of Colorado. 2pp. 34328:333-34328:339.

--8601220410 Insp Rept 50-267/85-36 on 851201-31.No violations or deviations noted.Major areas inspected:operational safety verification,licensee action on previously identified items, NUREG-0737 requirements (TMI action items) & new fuel.
FARRELL,R.E., JAUDON,J.P. Region 4, Office of Director. 86/01/15. 5pp. 34328:335-34328:339.

8601230028 Forwards Rev 3 to "Rept of Independent Review of Environ Qualification Programs to NUREG-0588." Rev 3 modifies rept to reflect completion of environ qualification review & status of equipment discussed in util 851129 ltr.
PETRICK,N.A. Standardized Nuclear Unit Power Plant System. SLNRC 86-02. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34336:006-34338:161.

--8601230036 Final "Rept of Independent Review of Environ Qualification Programs to NUREG-0588."
* Standardized Nuclear Unit Power Plant System. 86/01/17. 874pp. 34336:008-34338:161.

8601230060 Forwards Amend 72 to License DPR-67 & safety evaluation. Amend revises Tech Specs to support installation of safety grade auxiliary feedwater actuation sys,per NUREG-0737, Action Item II.E.1.2 requirements.
SELLS,D.E. PWR Project Directorate 8. 86/01/15. WOODY,C.O. Florida Power & Light Co. 2pp. 34352:345-34353:002.

--8601230075 Safety evaluation supporting Amend 72 to License DPR-67.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/15. 2pp. 34353:001-34353:002.

8601230086 Approves 851031 request for mod of 850306 order confirming util commitments to Suppl 1 of NUREG-0737 re implementation of post-TMI items.Mod extends completion date established by 840614 order for SPDS operator training to 860701.
MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/16. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 5pp. 34358:017-34358:021.

8601230100 Forwards draft safety evaluation comparing 831101 Generic Ltr 83-37 re Tech Specs for RCS high point vents & 861222 proposed alternative.Use of draft safety evaluation as agenda for meeting to resolve open items recommended.
THADANI,A.C. PWR Project Directorate 8. GL-83-37. 86/01/16. TIERNAN,J.A. Baltimore Gas & Electric Co. 2pp. 34357:335-34357:345.

--8601230106 Draft safety evaluation opposing 831222 proposed alternative to 831101 Generic Ltr 83-37 re Tech Specs for RCS high point vents.Lack of acceptable util safety analyses & justification for deviation from regulatory guidance cited.
* PWR Project Directorate 8. GL-83-37. 86/01/16. 9pp. 34357:337-34357:345.

8601230338 Notifies that environ survey for control room human factors study currently planned to be completed by 860321 & supplemental rept will be provided by 860418.Schedule consistent w/project fuel load & NUREG-0700.
MANGAN,C.V. Niagara Mohawk Power Corp. (NMP2L 0583). 86/01/16. ADENSAM,E.G. BWR Project Directorate 3. 1p. 34341:073-34341:073.

8601230343 Forwards station procedures for program to assure proper cooling for 4 kV & 480-volt rooms,per commitment to complete open issues of draft NUREG-0829, "Integrated Plant Safety Assessment" & SEP Topic IX-5, "Ventilation Sys."
MEDFORD,M.O. Southern California Edison Co. 86/01/17. LEAR,G.E. PWR Project Directorate 1. 1p. 34341:054-34341:070.

--8601230346 Temporary Change 0-2 to Rev 0 to SO1-7-21, "480-Volt & 4 kV Room HVAC Sys Operation" & Temporary Change 0-2 to Rev 0 to SO1-2.4-5, "Loss of 480-Volt/4 kV Rooms HVAC."
MORGAN,H.E., CRAWFORD,J.L., KELLEY,D. Southern California Edison Co. 85/05/29. 16pp. 34341:055-34341:070.

8601230353 Forwards application for amends to Licenses DPR-42 & DPR-60, authorizing Tech Spec revs for Cycle 11 operations including temp coefficient,accumulator spec & peaking factor changes.Fee paid.
MUSOLF,D. Northern States Power Co. 86/01/13. Commissioners. 2pp. 34346:289-34347:090.

8601230452 Forwards Insp Rept 50-309/85-32 on 851101-1213.No violations noted.
WENZINGER,E.C. Region 1, Office of Director. 86/01/14. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 2pp. 34335:165-34335:175.

--8601230457 Insp Rept 50-309/85-32 on 851101-1213.No violations noted. Major areas inspected:control room,accessible parts of plant structures,plant operations,radiation protection, physical security & fire protection.
ELSASSER,T. Region 1, Office of Director. 86/01/10. 9pp. 34335:167-34335:175.

8601240027 Comments on draft technical position on waste package reliability (NUREG-0997).Draft presents logical approach for determining reliability of package.Comments ctr around absence of methods to determine reliability estimates.
BENNETT,J.W. Energy, Dept. of. 84/06/29. BROWNING,R.W. Division of Waste Management. 8pp. 34370:189-34370:196.

8601240045 Forwards SSER 8 (NUREG-0887).W/o encl.
BUTLER,W.R. BWR Project Directorate 4. 86/01/15. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 34369:358-34369:359.

8601240065 Forwards supplemental safety evaluation on util addl info re compliance w/ NUREG-0737,Item II.B.3, "Post-Accident Sampling Capability." Proposed post-accident sampling sys (Criterion 2) acceptable.Item resolved.
BERKOW,H.N. Special & Standardization Project Directorate. 86/01/14. WALKER,R.F. Public Service Co. of Colorado. 3pp. 34363:354-34363:360.

--8601240072 Supplemental safety evaluation supporting util addl info re compliance w/ NUREG-0737,Item II.B.3, "Post-Accident Sampling Sys," (Criterion 2).
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/14. 4pp. 34363:357-34363:360.

8601240099 Forwards SER based on review of util 850614 response to request for addl info re compliance w/Phase I of NUREG-0612. Phase I criteria & guidelines met.Heavy loads handling at facility acceptable.
BERKOW,H.N. Special & Standardization Project Directorate. 86/01/14. WALKER,R.F. Public Service Co. of Colorado. 3pp. 34360:298-34360:311.

--8601240104 SER supporting util 850614 response to meet guidelines of Phase I of NUREG-0612.
* NRC - No Detailed Affiliation Given. 86/01/14. 11pp. 34360:301-34360:311.

8601240221 Informs of extension of response date until 860224 re review of Item II.O.3.4 of NUREG-0737, "Control Room Habitability." Detailed review of options required before formal response made.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 5211-86-2005. 86/01/20. STOLZ,J.F. PWR Project Directorate 6. 1p. 34354:115-34354:115.

8601240297 Advises that B&W assistance required for responding to 851217 request for addl info re Suppl 1 to NUREG-0737, Item I.D.2 concerning SPDS.Response will be submitted by 860630.
WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 3F0186-14. 86/01/20. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34355:331-34355:331.

8601240397 Forwards draft 851231 rept, "PRA Insights," & draft "Insights Gained From PRAs," for comments by 860210 for publishing in final form in 2 months.Plant strengths & weaknesses & contribution to core melt frequency discussed.
LEE,R. PWR Project Directorate 7. 86/01/10. GRIFFIN,J.M. Arkansas Power & Light Co. 243pp. 34355:035-34355:277.

8601240408 Ack receipt of listed documents for FIN B-0288.Work plan & deliverables in plan acceptable.Review of Rev 1 to NUREG/CR-4134 underway.Comments on rev will be forwarded when review complete.
CHANG,K.C. Engineering Branch (Post 831001). FIN B-0288. 2700. 85/10/28. WHATLEY,S.K. Oak Ridge National Laboratory. 1p. 34370:285-34370:285.

8601270025 Application to amend License DPR-51,revising Tech Spec 3.5.3 re safeguards actuation sys low RCS pressure setpoint required by modified CRAFT 2 thermal hydraulic analysis code.Fee paid.
CAMPBELL,T.C. Arkansas Power & Light Co. 1CAN018602. 86/01/17. STOLZ,J.F. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34367:033-34367:039.

8601270062 Forwards remaining response to issues addressed in 850827-28 SPDS design verification & validation audit,per NUREG-0800. Final SPDS rept will be available for review by Nov 1986. RMS input will be available 180 days after fuel load.
MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/01/23. ADENSAM,E. BWR Project Directorate 3. 9pp. 34367:343-34367:351.

8601270113 Application for amends to Licenses DPR-38,DPR-47 & DPR-55, deleting Tech Spec 3.9.4 re chemical treatment ponds for comformance w/STS per NUREG-0472.NSHC & technical justification encl.Fee paid.
TUCKER,H.B. Duke Power Co. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34367:330-34367:340.

8601270114 Clarifies 851024 response to NRC request for study of jet impingement effects in break exclusion area of main steam & feedwater piping.Encl NRC 770606 ltr & safety evaluation cited to support claim that study lacks justification.
WISENBURG,M.R. Houston Lighting & Power Co. ST-HL-AE-1582. 86/01/20. NOONAN,V.S. PWR Project Directorate 5. 3pp. 34368:292-34368:297.

8601270139 Comments on NUREG-0956 re source term estimates.NRC should exercise good judgment in refusing to lower estimates & alter safety regulations.NUREG-0956 should not be adopted.
YOUNG,F. Energy People, Inc. 86/01/20. NRC - No Detailed Affiliation Given. 1p. 34368:307-34368:307.

8601270167 Forwards Safety Insp Repts 50-352/85-36 & 50-353/85-09 on 850923-1130.No violations noted.
COLLINS,S.J. Region 1, Office of Director. 86/01/22. DALTROFF,S.L. Philadelphia Electric Co. 4pp. 34368:074-34368:106.

--8601270176 Insp Repts 50-352/85-36 & 50-353/85-09 on 850923-1130.No violations noted.Major areas inspected:NUREG-0737,Item II.K.3.2.8,License Condition 2.C.7,TC-3 startup testing & procedures & results.Four unresolved items identified.
BEALL,J.E., GALLO,R.M. Region 1, Office of Director. 50-353/85-09. 86/01/21. 29pp. 34368:078-34368:106.

8601270273 Comments on draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Failure to isolate (28 square inches) affects peak pressure.
SPIEWAK,I. Oak Ridge Associated Univs. 86/01/16. MITCHELL,J.A. NRC - No Detailed Affiliation Given. 5pp. 34369:171-34369:175.

8601270274 Comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Limitations,including procedures NRC will follow to require industry to perform comparisons, listed.
MCGOFF,D.J. Energy, Dept. of. 86/01/08. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 24pp. 34369:235-34369:258.

8601270285 Comments on NUREG-0956, "Draft Rept for Source Terms, Reassessment of Technical Bases for Estimating Source Terms." Rept is excellent summary of state-of-the-art.March codes described on Pages 3-6 & 3-7 unrealistic.
CHUBB,W. Affiliation Not Assigned. 85/10/02. ROSS,D.F. Office of Nuclear Regulatory Research, Director. 2pp. 34369:137-34369:138.

8601270290 Comments on NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Results of reassessment in conjunction w/IDCOR effort encouraging.
SORENSEN,G.C. Washington Public Power Supply System. 85/10/07. ROSS,D.F. Office of Nuclear Regulatory Research, Director. 2pp. 34369:322-34369:323.

8601270296 Comments on draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Title should reflect that focus of rept is on computer codes for predicting source term.
SPIEMAK,I. Oak Ridge Associated Univs. 85/10/15. SILBERBERG,M. Fuel Systems Research Branch. 2pp. 34369:141-34369:142.

8601270299 Comments on draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Opposes exemption from maintaining records & performing physical inventories of SNM & byproduct matl.
LEWIS,M.I. Lewis, M. 86/01/16. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 34369:259-34369:260.

8601270335 Forwards FEMA 851213 memo enclosing interim finding on offsite radiological emergency preparedness plans.Plan inadequate.Regional Assessment Committee currently evaluating schedule of corrective actions.
BUTLER,W.R. BWR Project Directorate 4. 86/01/08. SPANGENBERG,F. Illinois Power Co. 3pp. 34371:271-34371:288.

8601280016 NUREG/CR-4364 MANAGEMENT PERCEPTION OF THE HEALTH PHYSICS TECHNICIAN JOB.
MAROTTA,F.J. Brookhaven National Laboratory. MAZOUR,T.J. Analysis & Technology, Inc. FIN A-3243. BNL-NUREG-51912. 85/12/31. Division of Radiation Programs & Earth Sciences (post 840429). 225pp. 34386:117-34386:341.

8601280018 NUREG/CR-4389 PRESSURE NOISE IN PRESSURIZED WATER REACTORS.
MULLENS,J.A., THIE,J.A. Oak Ridge National Laboratory. FIN B-0191. ORNL/TM-9773. 85/12/31. Division of Engineering Technology. 131pp. 34385:279-34386:046.

8601280021 Forwards draft "Insights Gained from PRA" & draft NUREG/CR-4405, "PRA Insights." Comments requested by 860210.
ZWOLINSKI,J.A. BWR Project Directorate 1. 86/01/17. BERRY,K.W. Consumers Power Co. 3pp. 34385:036 34385:275.

8601280037 Forwards Insp Repts 50-327/85-43 & 50-328/85-43 on 851106-1205.No violation & or deviation noted.Unresolved items will be pursued during future insps.
VERRELLI,D.M. Region 2, Office of Director. 86/01/14. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34391:346-34391:358.

--8601280038 Insp Repts 50-327/85-43 & 50-328/85-43 on 851106-1205.No violation or deviation noted.Major areas inspected: operational safety verification,surveillance & maint observations & review of previous insp findings.
JENISON,K.M. Region 2, Office of Director. 50-328/85-43. 86/01/13. 11pp. 34391:348-34391:358.

8601280054 Forwards Amend 107 to License DPR-26 & safety evaluation. Amend revises Tech Specs to include anticipatory reactor trip upon turbine trip,per NUREG-0737,Item II.K.3.12.
SLOSSON,M.M. PWR Project Directorate 3. 86/01/13. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 2pp. 34365:335-34365:348.

--8601280060 Amend 107 to License DPR-26,revising Tech Specs to include anticipatory reactor trip upon turbine trip,per NUREG-0737, Item II.K.3.12.
VARGA,S.A. PWR Project Directorate 3. 86/01/13. 8pp. 34365:337-34365:344.

--8601280065 Safety evaluation supporting Amend 107 to License DPR-26.
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/13. 4pp. 34365:345-34365:348.

8601280070 Forwards draft SER on DCRDR & LLL "DCRDR Conducted by Niagara Mohawk Power Corp," technical evaluation rept,based on 850319-22 onsite in-progress audit.Schedule for responding to listed concerns requested within 10 days.
HAUGHEY,M.F. BWR Project Directorate 3. 86/01/22. HOOTEN,B.G. Niagara Mohawk Power Corp. 9pp. 34384:306-34384:334.

8601280120 NUREG-1158 SAFETY EVALUATION REPORT RELATED TO THE RENEWAL OF THE OPERATING LICENSE FOR THE RESEARCH REACTOR AT PENNSYLVANIA STATE UNIVERSITY.DOCKET NO.50-005.
* Division of Pressurized Water Reactor Licensing - B (post 851125). 86/01/31. 79pp. 34386:047-34386:116.

8601280122 Application for amends to Licenses DPR-58 & DPR-74,changing Tech Specs to reflect 851219 discussion re radiation monitoring sys.NUREG-0737 considerations will be included. Fee paid.
ALEXICH,M.P. Indiana & Michigan Electric Co. AEP:NRC:0956A. 86/01/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 5pp. 34374:219-34374:271.

8601280136 Comments on 851028 Commission policy statement on engineering expertise on shift,per NUREG-0737,Item I.A.1.1 re shift technical advisor.Util pleased w/incorporation of technical advisor position in operating staff.
GAHM,J.W. Public Service Co. of Colorado. P-86047. 86/01/20. BERKOW,H.N. Special & Standardization Project Directorate. 4pp. 34373:314-34373:317.

8601280266 NUREG-0325 R08 US NUCLEAR REGULATORY COMMISSION FUNCTIONAL ORGANIZATION CHARTS.
* Office of Resource Management, Director. 86/01/31. 57pp. 34384:021-34384:080.

8601280321 NUREG/CR-2000 V04N12 LICENSEE EVENT REPORT (LER) COMPILATION:For Month of December 1985.
* Oak Ridge National Laboratory. FIN A-9135. ORNL/NSIC-200. 86/01/31. AEOD, Director's Office. 111pp. 34390:139-34390:249.

8601280327 NUREG/CR-4183 V01 PRESSURIZED THERMAL SHOCK EVALUATION OF THE H.B. ROBINSON UNIT 2 NUCLEAR POWER PLANT.Docket No. 50-261.
BALL,D.G., CHEVERTON,R.D., FLANAGAN,G.F. Oak Ridge National Laboratory. FIN B-0468. ORNL/TM-9567/V1. 85/09/30. Division of Risk Analysis & Operations (post 840429). 611pp. 34388:248-34390:138.

8601280334 NUREG/CR-4171 TRAC-PF1/MOD1 INDEPENDENT ASSESSMENT:LOBI LARGE BREAK TRANSIENT A1-04R.
KMETYK,L.N. Sandia National Laboratories. FIN A-1374. SAND85-0442. 85/12/31. Division of Accident Evaluation. 139pp. 34388:115-34388:247.

8601280340 NUREG/CR-4302 V01 AGING AND SERVICE WEAR OF CHECK VALVES USED IN ENGINEERED SAFETY-FEATURE SYSTEMS OF NUCLEAR POWER PLANTS.
GREENSTREET,W., MURPHY,G.A., GALLAHER,R.B. Oak Ridge National Laboratory. FIN B-0828. ORNL-6193/V1. 85/12/31. Division of Engineering Technology. 79pp. 34387:243-34387:317.

8601280342 Forwards safety evaluation re GE fracture mechanics analyses submitted by util on 840919 in response to NUREG-0619 & Generic Ltr 81-11.Unit 1 flow controller acceptable.Schedule for replacement of Unit 2 controller requested.
RIVENBARK,G. BWR Project Directorate 2. GL-81-11. 86/01/21. BECKHAM,J.T. Georgia Power Co. 2pp. 34387:230-34387:242.

--8601280346 Safety evaluation supporting GE fracture mechanics analysis demonstrating low flow feedwater controller compliance w/NUREG-0619,as amended by Generic Ltr 81-11.
* BWR Project Directorate 2. GL-81-11. 86/01/21. 5pp. 34387:232-34387:236.

--**8601280348** Safety evaluation disputing results of GE fracture mechanics analysis re low flow feedwater controller compliance w/NUREG-0619,as amended by Generic Ltr 81-11.
* BWR Project Directorate 2. GL-81-11. 86/01/21. 6pp. 34387:237-34387:242.

8601280345 NUREG-0540 V07 N11 TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE. November 1-30,1985.
* Division of Technical Information & Document Control. 86/01/31. 415pp. 34390:250-34391:299.

8601280352 NUREG/CR-4183 V02 PRESSURIZED THERMAL SHOCK EVALUATION OF THE H.B.ROBINSON UNIT 2 NUCLEAR POWER PLANT.Docket No. 50-261.
BALL,D.G., CHEVERTON,R.D., FLANAGAN,G.F. Oak Ridge National Laboratory. FIN B-0468. ORNL/TM-9567/V2. 85/09/30. Division of Risk Analysis & Operations (post 840429). 387pp. 34399:046-34400:068.

8601280376 Comments in response to Order CLI-85-19 re requirement in CLI-85-2 that util notify Commission before returning R Arnold or E Wallace to responsible positions at facility.
WAGNER,M.E. Hearing Branch 4. RA/EW. 86/01/24. 19pp. 34397:181-34397:242.

--**8601280385** Affidavit of WT Russell & RA Capra addressing issues raised by CLI-85-19 re requirement in CLI-85-2 that util notify NRC before returning R Arnold or E Wallace to responsible positions at plant W/Certificate of Svc.
RUSSELL,W.T. Office of Nuclear Reactor Regulation, Director (post 851125). CAPRA,R.A. Regional Operations & Generic Requirements. RA/EW. 86/01/23. 43pp. 34397:200-34397:242.

8601290159 Forwards justification for not installing heat tracing to high-range effluent monitor sample lines per NUREG-0737,Item II.F.1, "Addl Accident Monitoring Instrumentation," & B Siegel 851106 request.
SPANGENBERG,F. Illinois Power Co. U-600398. 86/01/27. BUTLER,W.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34393:132-34393:137.

8601290191 NUREG/CR-4300 V02 ACOUSTIC EMISSION/FLAW RELATIONSHIP FOR IN-SERVICE MONITORING OF NUCLEAR PRESSURE VESSELS.Progress Report, April-September 1985.
HUTTON,P.H., KURTZ,R.J. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2088. PNL-5511. 86/01/31. Division of Engineering Technology. 18pp. 34419:194-34419:211.

8601290204 NUREG/CR-3790 CLOSEOUT OF IE BULLETIN 79-07:SEISMIC STRESS ANALYSIS OF SAFETY-RELATED PIPING.
FOLEY,W.J., DEAN,R.S., HENNICK,A. Parameter, Inc. FIN B-1302. IEB-79-07. 85/01/31. Division of Emergency Preparedness & Engineering Response (Post 830103). 55pp. 34419:212-34419:266.

8601290213 Forwards evaluation of response to Multi-Plant Action B-24, "Containment Purging During Normal Plant Operation." Requests addl info re amount of containment atmosphere that may be released during LOCA before valve closure.
ZWOLINSKI,J.A. BWR Project Directorate 1. GL-82-16. 86/01/21. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 34418:159-34418:194.

8601290231 NUREG/CR-4419 BIOASSAY MEASUREMENTS FOR URANIUM USING SPUTTER INITIATED RESONANCE IONIZATION SPECTROSCOPY.
PARKS,J.E., TAYLOR,E.H., BEEKMAN,D.W. Atom Sciences, Inc. FIN D-1127. 86/01/31. Division of Radiation Programs & Earth Sciences (post 840429). 22pp. 34419:267-34419:289.

8601290240 NUREG-0853 S05 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CLINTON POWER STATION,UNIT NO. 1.Docket No. 50-461.(Illinois Power Company)
* Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/31. 257pp. 34420:056-34420:314.

8601290262 NUREG-1109 DRFT FC REGULATORY ANALYSIS FOR THE RESOLUTION OF UNRESOLVED SAFETY ISSUE A-44,STATION BLACKOUT.
RUBIN,A.M. Division of Safety Review & Oversight (post 851125). 86/01/31. 40pp. 34419:153-34419:193.

8601290263 NUREG-0887 S08 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT,UNITS 1 AND 2.Docket Nos. 50-440 And 50-441.(Cleveland Electric Illuminating Company)
* Division of Boiling Water Reactor (BWR) Licensing. 86/01/31. 123pp. 34419:290-34420:055.

8601300058 Transcript of Commission 860122 briefing in Washington,DC re San Onofre & status of Rancho Seco.Pp 1-105.Supporting documentation & NUREG-1190, "Loss of Power & Water Hammer Event at San Onofre,Unit 1 on 851121" encl.
* Commissioners. 86/01/22. 500pp. 34422:143-34423:120.

8601300122 Forwards addl info re feedwater nozzle cracking analyses (NUREG-0619),in response to NRC 851120 request.Heat transfer coefficients dependent on nozzle & sleeve geometry & leakage flowrates.Generic flowrates conservative.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). JPN-86-02. 86/01/24. MULLER,D.R. BWR Project Directorate 2. 7pp. 34414:139-34414:145.

8601300141 Informs that tornado wind/missile resistance evaluation,per SEP Topics III-2 & III-4.A,to determine site-specific design basis tornado event originally due on 860106 will not be completed until 860321.
MEDFORD,M.O. Southern California Edison Co. 86/01/28. LEAR,G.E. PWR Project Directorate 1. 1p. 34414:174-34414:174.

8601300146 Application for Proposed Amend 140 to License DPR-54, authorizing increase of RCS high pressure reactor trip setpoint & anticipatory reactor trip on turbine trip arming threshold to increase plant availability.Fee paid.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. RJR 85-606. 86/01/24. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 5pp. 34417:126-34417:134.

8601300147 Forwards "Primary Inventory Trend Sys Design/Operational Analysis," per NUREG-0737,Item II.F.2.Rept provides analysis necessary to demonstrate adequacy of sys.
WHITTIER,G.D. Maine Yankee Atomic Power Co. MN-86-04. 86/01/27. THADANI,A.C. PWR Project Directorate 8. 2pp. 34417:146-34417:194.

8601310068 FOIA request for four categories of documents including most recent facility Caseload Forecast Panel meeting,NRC resident inspector handbook,comments re to date on draft NUREG-0956 & "Risk Methodology Integration & Evaluation Program."
SHOLLY,S.C. MHB Technical Associates. 85/11/18. FELTON,J.M. Division of Rules and Records. 1p. 34436:145-34436:145.

8601310071 Partial response to FOIA request for four categories of documents.App A documents responding to third request item available in PDR.Search for addl documents continuing.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/23. SHOLLY,S.C. MHB Technical Associates. 3pp. 34436:146-34436:254.

--**8601310074** Press release re draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Public comments should be received by NRC by 851007.
* NRC - No Detailed Affiliation Given. 85-113. 85/08/19. 1p. 34436:149-34436:254.

8601310118 Application to amend License DPR-62,changing Tech Specs to reflect mods to be made during upcoming Reload 6 outage to provide dedicated purge sys for post-accident combustible gas control,per NUREG-0737,Item II.E.4.2.Fee paid.
CUTTER,A.B. Carolina Power & Light Co. NLS-85-411 85/01/27 MULLER,D. BWR Project Directorate 2. 3pp. 34426:266-34426:273.

8601310122 Forwards Rev 4 to progress rept on selected regulatory projects.Monthly updates will continue to be provided for info.Long-term svc seismic upgrading,fire protection,environ qualification,TDI diesel generators & SPDS discussed.
MEDFORD,M.O. Southern California Edison Co. GL-81-12. 86/01/29. LEAR,G.E. PWR Project Directorate 1. 3pp. 34426:182-34426:184.

8601310124 Forwards Insp Rept 50-400/85-50 on 851209-13.No violations or deviations noted.
PANCIERA,V.W. Region 2, Office of Director. 86/01/27. UTLEY,E.E. Carolina Power & Light Co. 1p. 34430:266-34430:277.

--**8601310132** Insp Rept 50-400/85-50 on 851209-13.No violations or deviations noted.Major areas inspected:plant chemistry.
ROSS,W.J., CLINE,W.E. Region 2, Office of Director. 86/01/09. 11pp. 34430:267-34430:277.

8601310144 Forwards Insp Repts 50-369/85-42 & 50-370/85-43 on 851209-13.No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 86/01/15. TUCKER,H.B. Duke Power Co. 2pp. 34437:284-34437:293.

--**8601310145** Insp Repts 50-369/85-42 & 50-370/85-43 on 851209-13.No violations or deviations noted.Major areas inspected: emergency preparedness.
GOODEN,A. Region 2, Office of Director. 50-370/85-43. 86/01/10. 8pp. 34437:286-34437:293.

8601310166 Forwards addl info re use of RCS loop isolation valve, degraded core cooling guidelines & rev to emergency operating procedures,per 851205 request re procedures generation package & SSER 4 (NUREG-1031).
OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. A05390. 86/01/14. NOONAN,V. Division of Pressurized Water Reactor Licensing - A (post 851125). 7pp. 34430:132-34430:138.

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

8505030735 Forwards "Radiologic & Engineering Assessment for ED-00453-R5 at 1104 3rd Avenue."
GRANDBOUCHE,G. Energy, Dept. of. 85/04/23. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 2pp. 30150:304-30150:340.

--**8505030736** "Radiologic & Engineering Assessment for ED-00453-R5 at 1104 3rd Avenue."
* Bendix Corp. 85/04/30. 35pp. 30150:306-30150:340.

8508200448 Forwards CJ Paperiello 850520 ltr to C Reed & FEMA rept re Oct 1984 offsite emergency preparedness exercise for plant, per disclosure requirements of ALAB-143.Related correspondence.
GALLO,J. Isham, Lincoln & Beale. #385 256. ALAB-143. 85/08/15. BRENNER,L. Atomic Safety and Licensing Board Panel. 60pp. 32252:156-32252:215.

8510070367 Forwards FEMA 850815 ltr to WJ Dircks transmitting evaluation of alert & notification sys.Sys satisfies requirements of NUREG-0654/FEMA-REP-1,Rev 1 & FEMA 43,based on engineering design review & 840728 demonstration.
HARPSTER,T.L. Region 1, Office of Director. 85/09/23. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 32882:001-32882:048.

8512230036 IE Info Notice 85-097, "Jail Term for Former Contractor Employee Who Intentionally Falsified Welding Insp Records." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 136pp. 34229:001-34229:136.

8512230041 IE Info Notice 85-098, "Missing Jumpers From Westinghouse Reactor Protection Sys Cards for Over-Power Delta Temp Trip Function." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/26. Consolidated Edison Co. of New York, Inc. 96pp. 34229:137-34229:234.

8512270164 IE Info Notice 85-099, "Cracking in BWR Mark I & II Containments Caused by Failure of Inerting Sys." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 88pp. 34216:188-34216:278.

8512270174 IE Info Notice 85-100, "Rosemount Differential Pressure Transmitter Zero Point Shift." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 135pp. 34247:001-34247:138.

8512270178 IE Info Notice 85-101, "Applicability of 10CFR21 to Consulting Firms Providing Training." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/12/31. Consolidated Edison Co. of New York, Inc. 137pp. 34229:235-34230:010.

8512310461 IE Info Notice 86-001, "Failure of Main Feedwater Check Valves Causes Loss of Feedwater Sys Integrity & Water Hammer Damage." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/08. Consolidated Edison Co. of New York, Inc. 136pp. 34246:229-34246:363.

8512310466 IE Info Notice 86-002, "Failure of Valve Operator Motor During Environ Qualification Testing." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/06. Consolidated Edison Co. of New York, Inc. 135pp. 34246:059-34246:193.

8601060310 Forwards Case Study Rept AEOD/C503, "DHR Removal Problems at US PWRs." Rept makes several recommendations based upon potential safety significance of loss-of-DHR events.
HELTEMES,C.J. AEOD, Director's Office. 85/12/23. PATE,Z. Institute of Nuclear Power Operations. 4pp. 34177:313-34178:001.

--8601060316 "DHR Problems at US PWRs."
ORNSTEIN,H. AEOD, Director's Office. AEOD/C503. 85/12/31. 62pp. 34177:317-34178:019.

8601070022 Request for OMB review & supporting statement re 10CFR19, "Notices,Instructions & Repts to Workers,Insps." Estimated respondent burden is 91,339 h.
NORRY,P.G. Office of Administration. OMB 3150-0044. 85/12/08. 8pp. 34155:068-34155:075.

8601070252 Forwards "Beaver Valley Power Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification," summarizing engineering design review.Alert & notification sys acceptable
SPECK,S.W. Federal Emergency Management Agency. 85/12/27. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 34176:253-34177:001.

--8601070256 "Beaver Valley Power Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification."
* Federal Emergency Management Agency. 85/12/20. 260pp. 34176:254-34177:153.

8601070631 Summarizes 851030-31 workshop w/EPRI in Denver,CO to review post-peer review comments on EPRI seismic hazard program. Workshop objectives was to review addl info & results of methodology evaluations & improvements.
ZURFLUEH,E.G. Earth Sciences Branch (post 840429). 85/12/27. BERATAN,L.L. Earth Sciences Branch (post 840429). 6pp. 34199:096-34199:107.

8601090213 Forwards regulatory history package for final amend to 10CFR11 published in FR on 850927.
BROWN,W.B. Material Licensing & International Activities Branch. 85/12/23. SCOTT,S. Document Management Branch. 1p. 34235:175-34235:236.

--8601090414 Responds to approval request for info collection re 10CFR11 criteria & procedures for determining eligibility for access to control over SNM.Request approved through 881031 under OMB 3150-0002,per Paperwork Reduction Act.
MACRAE,J.B. Office of Management & Budget. AB99-2 54. 85/10/02. SCOTT,S. Document Management Branch. 2pp. 34236:198-34236:199.

--8601090425 Responds to approval request for info collection re NRC Form 237, "Request for Access Authorization." Request approved through 881031 under OMB 3150-0050,per Paper Reduction Act.
MACRAE,J.B. Office of Management & Budget. AB99-2 55. 85/10/02. SCOTT,S. Document Management Branch. 2pp. 34236:200-34236:201.

--8601090433 Responds to approval request for info collection re NRC Form 1, "Personnel Security Questionnaire." Request approved through 881031 under OMB 3150-0048,per Paperwork Reduction Act.
MACRAE,J.B. Office of Management & Budget. AB99-2 56. 85/10/02. SCOTT,S. Document Management Branch. 2pp. 34236:202-34236:203.

8601090679 IE Info Notice 86-003, "Potential Deficiencies in Environ Qualification of Limitorque Motor Valve Operator Wiring." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 86/01/14. Consolidated Edison Co. of New York, Inc. 137pp. 34283:014-34283:150.

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34252:083.

--8410050266 Forwards suggested revs to proposed amend to 10CFR50,App E, "Consideration of Earthquakes in Context of Emergency Preparedness."
KRIMM,R.W. Federal Emergency Management Agency. 84/10/02. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34250:108-34250:109.

8601130341 Summary of 851106 & 07 meetings w/Rockwell Intl,GE,DOE, Bechtel,AI,C-E re updates on GE & Rockwell Intl liquid metal reactor design concepts.Safety issue meetings planned for CY86.SER will be prepared for concepts in CY87.
KING,T.L. Safety Program Evaluation Branch. 86/01/06. SPEIS,T.P. Division of Safety Review & Oversight (post 851125). 7pp. 34252:229-34252:235.

8601130358 Summary of 851121 safeguards & security plan meeting w/DOE, Rockwell Intl,Bechtel,AI & BNL re plan for sodium advanced fast reactor design concept.Inherent passive safety features highlighted.
KING,T.L. Safety Program Evaluation Branch. 86/01/06. SPEIS,T.P. Division of Safety Review & Oversight (post 851125). 4pp. 34252:200-34252:203.

8601130515 Discusses DOE 851120 briefing on design,operation & evaluation of shutdown heat removal sys for sodium advanced fast reactor design concept proposed by Rockwell Intl. Agenda,list of attendees & viewgraphs encl.
KING,T.L. Safety Program Evaluation Branch. 86/01/06. SPEIS,T.P. Division of Safety Review & Oversight (post 851125). 5pp. 34249:172-34249:176.

8601140369 Discusses DOE 851119 briefing on approach to accident selection & evaluation for liquid metal reactor design concepts.DBA sequence selection based on experience & judgement.Agenda & list of attendees encl.
KING,T.L. Safety Program Evaluation Branch. 86/01/06. SPEIS,T.P. Division of Safety Review & Oversight (post 851125). 4pp. 34270:052-34270:055.

8601160084 Forwards info per 851119-21 workshop w/NRC & Salt Repository Project re structure & tectonics of Palo Duro Basin. Presentation matls & observations prepared by Salt Repository Project & NRC encl.
NEFF,J.D. Energy Dept of, 1174. 85/12/16. LINEHAN,J.J. Division of Waste Management. 324pp. 34268:278-34284:240.

8601160116 Trip rept of 851008-18 visit to Europe to represent NRC to IAEA re final editing of licensing & safety guidebook on converting research reactors from use of high enriched U to low enriched U.
CARTER,R.E. Special & Standardization Project Directorate. 86/01/08. BERKOW,H.N. Special & Standardization Project Directorate. 3pp. 34285:001-34285:003.

8601160366 Forwards "EI Hatch Electric Generating Plant Exercise Conducted on 850808," re partial participation joint exercise of offsite radiological emergency plan.Exercise identified four areas requiring corrective actions.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/09. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34279:062-34279:094

--8601160368 "EI Hatch Electric Generating Plant Exercise Conducted on 850808."
* Federal Emergency Management Agency. 85/08/30. 37pp. 34279:064-34279:094.

8601160671 Trip rept of observation of INPO accreditation team visit during wk of 850930-1004 of util power plant training programs.List of INPO evaluation team members encl.
GOODMAN,C. Engineering Branch (BWR). 86/01/10. BOOHER,H.R. Maintenance & Training Branch. 4pp. 34291:357-34291:360.

8601170345 Responses to 851115 request to review emergency preparedness public info matls for plant.Map & draft brochure submitted w/public info matl address only that part of plume emergency planning zone in State of GA.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/14. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 34268:277-34268:277.

8601170444 Forwards 850826 rept of 850618 exercise of offsite radiological emergency preparedness programs.Util & State of CO offsite emergency preparedness considered adequate.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/14. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 34290:044-34290:068.

--8601170448 "Fort St Vrain Nuclear Generating Station Exercise Rept," for exercise on 850618.
* Federal Emergency Management Agency. 85/08/26. 24pp. 34290:045-34290:068.

8601170560 Responds to FOIA request for documents re 851009-11 meetings in Vienna,Austria on "IAEA Technical Committee Meeting on Preparation of Guidebooks on Conversion of Research Reactors From High to Low Enriched..." Forwards documents on app.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/20. AFTERGOOD,S. Committee to Bridge the Gap. 2pp. 34308:303-34313:167.

--8601170564 Draft 7 to "Research Reactor Core Conversion From Use of Highly Enriched U to Use of Low Enriched U Fuels,Safety & Licensing Guidebook,Vol 1:Analysis (Apps A-F)."
* International Atomic Energy Agency. 85/06/30. 462pp. 34308:305-34310:050.

--8601170572 Draft 7 to "Research Reactor Core Conversion From Use of Highly Enriched U to Use of Low Enriched U Fuels,Safety & Licensing Guidebook,Vol 2:Analytical Verification (Apps G-H)."
* International Atomic Energy Agency. 85/06/30. 386pp. 34310:051-34311:080.

--8601170578 Draft 7 to "Research Reactor Core Conversion From Use of Highly Enriched U to Use of Low Enriched U Fuels,Safety & Licensing Guidebook,Vol 3:Fuels."
* International Atomic Energy Agency. 85/06/30. 576pp. 34311:081-34312:296.

--8601170584 Draft 7 to "Research Reactor Core Conversion From Highly Enriched U to Low Enriched U Fuels,Safety & Licensing Guidebook,Vol 4:Operations."
* International Atomic Energy Agency. 85/06/30. 130pp. 34312:297-34313:060.

--8601170587 Draft 7 to "Research Reactor Core Conversion From Use of Highly Enriched U to Use of Low Enriched U Fuels,Safety & Licensing Guidebook,Summary."
* International Atomic Energy Agency. 85/06/30. 100pp. 34313:061-34313:167.

8601220283 Discusses FEMA findings on facility emergency preparedness. Prompt alert & notification sys satisfies requirements of NUREG-0654.State & local plans for radiological emergencies found adequate.
KNIGHTON,G.W. PWR Project Directorate 7. 86/01/13. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 34347:286-34347:288.

--8510250567 Advises at completion of review of state & local plans for radiological emergencies per 44CFR350.Evaluation determined state & local plans & preparedness adequate.
SPECK,S.W. Federal Emergency Management Agency. 85/09/25. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 34347:289-34347:290.

8601230263 Forwards documentation to form interim finding on offsite radiological emergency planning & preparedness around Artificial Island.Planning & preparedness adequate to protect public health & safety.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/15. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 125pp. 34340:234-34341:022.

8601230425 Forwards "Interim Findings on Adequacy of Radiological Emergency Response Preparation of State & Local Govts...," based on State of NJ emergency response plan & exercises conducted at Salem from 810408-841023.Plans adequate.
KRIMM,R. Federal Emergency Management Agency. 86/01/14. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34342:170-34342:312.

--8601230428 "Interim Findings on Adequacy of Radiological Emergency Response Preparation of State & Local Govts for Artificial Island Nuclear Power Stations."
* Federal Emergency Management Agency. 85/12/20. 141pp. 34342:172-34342:312.

8601280092 Forwards rept of 851009 joint excercise of offsite radiological emergency preparedness plans.No deficiencies observed.Inadequacies identified requiring corrective actions.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/21. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 34374:182-34374:212.

--8601280102 "Monticello Nuclear Generating Plant,Northern States Power Co,Joint Exercise," conducted on 851009.
* Federal Emergency Management Agency. 85/11/22. 30pp. 34374:183-34374:212.

8601280165 Forwards rept of 850417 exercise of offsite radiological emergency preparedness plans for facility & rept on 850606 remedial exercise.Three Category A deficiencies observed at Apr exercise.
KRIMM,R.M. Federal Emergency Management Agency. 86/01/23. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 3pp. 34382:250-34383:099.

--8601280170 "Rept on Remedial Exercise for Vermont Yankee Nuclear Power Station,850606."
* Federal Emergency Management Agency. 85/06/06. 13pp. 34382:253-34383:099.

--8601280175 "Final Exercise Assessment,Joint State & Local Radiological Emergency Response Exercise for Vermont Yankee Nuclear Power Plant,850417."
* Federal Emergency Management Agency. 85/08/19. 190pp. 34382:266-34383:099.

8601280223 Forwards exercise rept of 851016 exercise of offsite radiological emergency plans for Trojan Nuclear Power Plant. State preparing corrective actions for two deficiencies & inadequacies noted during exercise.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/22. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34381:107-34381:108.

--8601280227 Exercise rept of 851016 exercise of offsite radiological emergency plans for Trojan Nuclear Power Plant.
* Federal Emergency Management Agency. 85/12/13. 200pp. 34381:109-34381:316.

8601280389 Notice & motion re intentio to send representatives to 860129 & 0213 emergency exercises if 851224 motion for cancellation of exercises denied.Info requested from FEMA, NRC & util.Certificate of Svc encl.
LETSCHE,K.J. Suffolk County, NY. LATHAM,S.B. Southampton, NY. LATHAM,S.B. Twomey, Latham & Shea. #186 835. OL-3. 86/01/22. Commissioners. 109pp. 34397:245-34397:353.

8601300037 Transcript of Commission 860123 briefing by INPO in Washington,DC.Pp 1-79.Supporting documentation encl.
* Commissioners. 86/01/23. 89pp. 34421:121-34421:210.

8601300099 Forwards "Fort St Vrain Nuclear Generating Station Site- Specific Offsite Radiological Emergency Preparedness Prompt Alert & Notification Sys Evaluation." Sys remains inadequate.
SPECK,S.W. Federal Emergency Management Agency. 86/01/17. STELLO,V. Office of the Executive Director for Operations. 2pp. 34417:204-34417:241.

--8601300101 "Fort St Vrain Nuclear Generating Station Site-Specific Offsite Radiological Emergency Preparedness Prompt Alert & Notification Sys Evaluation."
* Federal Emergency Management Agency. 85/12/27. 36pp. 34417:206-34417:241.

PR PROPOSED RULE

8505210447 Forwards errata to 850513 comments of certain publicly-owned electric sys & public power agencies opposing,in part, adoption of proposed rules on decommissioning.Corrected copy of comments & supporting documentation also encl.
FRANCIS,F.E. Spiegel & McDiarmid. 50FR5600. 85/05/16. CHILK,S.J. Docketing & Services Branch. 1p. 30499:063-30499:117.

--8505210450 Errata to comments of certain publicly-owned electric sys & power agencies opposing,in part,adoption of proposed rules 10CFR30,40,50,51,70 & 72 on decommissioning.
FRANCIS,F.E., VAN EATON,J. Spiegel & McDiarmid. 50FR5600. 85/05/16. Commissioners. 2pp. 30499:064-30499:065.

--8505210453 Corrected comments of certain publicly-owned electric sys & public power agencies opposing,in part,adoption of proposed rules 10CFR30,40,50,51,70 & 72 on decommissioning.Supporting documentation encl.
FRANCIS,F.E., VAN EATON,J. Spiegel & McDiarmid. 50FR5600. 85/05/13. Commissioners. 52pp. 30499:066-30499:117.

8601060090 Comments on draft Reg Guide 5.62, "Reporting of Physical Security Events" & proposed rules 10CFR70,72,73 & 74 re safeguards reporting requirements.One hr rept of safeguards event may impede licensee response to event.
NAUMAN,D.A. South Carolina Electric & Gas Co. 50FR45685. 85/12/31. CHILK,S.J. Office of the Secretary of the Commission. 6pp. 34133:115-34133:120.

8601070234 Comments on proposed rules 10CFR70,72,73 & 74 re NRC requirements concerning security safeguards event reporting. Supports deletion of requirement to log events for quarterly submission & to further revise 1 h reportable events.
HINTZ,D.C. Wisconsin Public Service Corp. 50FR34708 020. 85/12/30. Office of the Secretary of the Commission. 3pp. 34175:001-34175:003.

8601070240 Comments on proposed rules 10CFR70,72,73 & 74 re changes to safeguards reporting requirements & draft Reg Guide 5.62 re reporting of physical security events.Rule opposed due to unnecessary administrative burden.
NAUMAN,D.A. South Carolina Electric & Gas Co. 50FR34708 022. 85/12/31. CHILK,S.J. Office of the Secretary of the Commission. 6pp. 34175:053-34175:058.

8601070245 Comments on proposed rules 10CFR70,72,73 & 74 & Reg Guide 5.62 re safeguards reporting requirements.Change in written reporting requirements from 15 to 30 days & prompt reporting of theft of matl supported.
WOODY,C.O. Florida Power & Light Co. 50FR34708 019. 85/12/30. Office of the Secretary of the Commission. 2pp. 34174:360-34174:361.

8601070268 Comments on proposed rules 10CFR70,72,73 & 74 re changes to safeguards reporting requirements.Rules opposed due to increased burden on licensee,establishment of awkward reporting requirements & potential ambiguities in rules.
EDWARDS,D.W. Yankee Atomic Electric Co. 50FR34708 017. 85/12/31. Office of the Secretary of the Commission. 2pp. 34175:094-34175:095.

8601070342 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility requirements of licensees for cleanup of accidental & unexpected releases of radioactive matls.Rules not required.
PROOM,B.C. American Nuclear Insurers. O'CONNELL,J.M. Mutual Atomic Energy Reinsurance Pool. 50FR23960 158. 85/12/30. Office of the Secretary of the Commission. 11pp. 34160:184-34160:194.

8601070351 Comments on proposed rules 10CFR70,72,73 & 74 & proposed Rev 1 to Reg Guide 5.62 re safeguards reporting requirements & physical security events.Rule would result in cost & administrative burden w/no increased security effectiveness.
MEDFORD,M.O. Southern California Edison Co. 50FR34708 016. 85/12/31. Office of the Secretary of the Commission. 13pp. 34174:215-34174:227.

8601070354 Comments on proposed rules 10CFR70,72,73 & 74 re changes to safeguards reporting requirements.Rules endorsed to extent that 830420 petition for rulemaking re extension of reporting requirements granted.
REYNOLDS,N.S. Nuclear Utility Backfitting & Reform Group. 50FR34708 018. 85/12/31. CHILK,S. Office of the Secretary of the Commission. 2pp. 34174:228-34174:229.

8601070357 Comments on proposed rules 10CFR70,72,73 & 74 & proposed Rev 1 to Reg Guide 5.62 re safeguards reporting requirement. Rule will increase burden on licensee w/o providing greater public protection.Quarterly submittals should be eliminated.
ALEXANDER,G. Commonwealth Edison Co. 50FR34708 015. 85/12/23. CHILK,S.J. Office of the Secretary of the Commission. 8pp. 34174:230-34174:237.

8601070379 Comments on proposed rules 10CFR70,72,73 & 74 re amend of NRC regulations for reporting of safeguards events.Supports Physical Security Coordinating Group 851224 comments.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 50FR34708 021. 85/12/31. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 34160:360-34160:361.

8601070408 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility for cleanup of accidental releases. Setting aside funds for cleanup could ruin less profitable companies dependent on cash flow.
AVONA,V.L. Isotech. 50FR23960 159. 85/10/02. BUNTING,J.O. Policy & Program Control Branch (Post 831001). 2pp. 34173:001-34173:002.

8601070410 Comments on proposed rule 10CFR2 re revs to general statement of policy & procedure for enforcement actions.Rule opposed since reliance on licensee exposure to penalties not believed appropriate to ensure vendor compliance.
FARRAR,D.L. Commonwealth Edison Co. 50FR47716 002. 85/12/20. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 34173:356-34173:358.

8601070412 Comments on proposed rule 10CFR2 re revs to enforcement policy.Policy does not recognize relationship & responsibilities between contracting parties to resolve & correct deficiencies.
ROSIER,G.A. Cherne Contracting Corp. 49FR8583 031. 85/12/31. Office of the Secretary of the Commission. 1p. 34174:015-34174:015.

8601080027 Advises that Comment 11 from KMC Inc (Knuth) on proposed rules 10CFR70,72,73 & 74 should be Comment 11A.
* Office of the Secretary of the Commission. 86/01/07. NRC - No Detailed Affiliation Given. 1p. 34195:089-34195:089.

8601090213 Forwards regulatory history package for final amend to 10CFR11 published in FR on 850927.
BROWN,W.B. Material Licensing & International Activities Branch. AB99-2 01. 85/12/23. SCOTT,S. Document Management Branch. 1p. 34235:175-34236:236.

--8505130274 Recommends that ongoing rulemaking sponsored by NMSS, "Revised Criteria & Procedures for Determining Eligibility for Access to or Control Over SNM," continue.Proposed rule amends 10CFR11 requirements re use of clearance forms.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. AB99-2 49. 85/05/01. DIRCKS,W.J. Office of the Executive Director for Operations. 10pp. 34236:112-34236:121.

--8601090255 Forwards revised notice of hearing re proposed clearance rule (SECY-77-486).Notice drafted on assumption that hearing will address both fuel facilities & reactors.Ofc of Policy Evaluation concurs w/paper.
NELSON,J. Office of the General Counsel. SHAPAR,H.K. Office of the Executive Legal Director. AB99-2 02. 77/11/17. HENDRIE, GILINSKY, KENNEDY Commissioners. 1p. 34235:176-34235:176.

--8601090269 Concurs w/recommendation to conduct legislative-style public hearing re proposed clearance rule (SECY-77-486).Questions of time,place,specific issues & procedures should be left open for treatment in supplemental notice.
KELLEY,J.L. Office of the General Counsel. AB99-2 03. 77/09/19. HENDRIE, GILINSKY, KENNEDY Commissioners. 9pp. 34235:177-34235:185.

--8601090285 Requests clarification & NMSS views on proposed rule 10CFR11.Areas to be addressed prior to issuance of final version of rule identified in encl.
DOPP,R.A. Division of Security. AB99-2 04. 80/07/09. MONTGOMERY NRC - No Detailed Affiliation Given. EVANS,B. Office of Nuclear Material Safety & Safeguards,Director. 4pp. 34235:186-34235:189.

--8601090301 Summarizes 801211 meeting concerning implementation of 10CFR11.Current personnel security questionnaire does not contain questions to elicit info re indebtedness,alcohol or drug abuse or mental & emotional instability.
KING,M.J. Personnel Security Branch. AB99-2 05. 80/12/19. GILLESPIE,F.P. Safeguards Standards Branch. 3pp. 34235:190-34235:192.

--8601090319 Confirms 810423 meeting w/NMSS re applications for matl access authorization under 10CFR11 submitted by GA Co. Applications should not be processed until related security plan approved.Notes on 801219 memo to Gillespie encl. KING,M.J. Personnel Security Branch. AB99-2 06. 81/05/05. BRADY,R.J. Division of Security. 5pp. 34235:193-34235:197.

--8601090324 Confirms discussions re incorporation of 850129 comments in 10CFR11 amend concerning revised criteria & procedures for determining eligibility for access to or control over SNM.
BURNETT,R.F. Division of Safeguards. AB99-2 42. 85/02/04. BRADY,R.J. Division of Security. 1p. 34236:041-34236:041.

--8601090331 Submits marked-up proposed revs to 10CFR11.Stylistic & format changes & comments on amendatory portion of text included.Regulation handbook encl to assist in preparing preamble w/o handbook.
FELTON,J.M. Division of Rules and Records. AB99-2 43. 85/02/07. RENTSCHLER,R.R. Fuel Facility Safeguards Licensing Branch (Pre 850707). 16pp. 34236:042-34236:057.

--8601090335 Discusses anticipated number of OPM full-field investigations which may be requested during remainder of FY82.Approx 2,200 OPM full-field investigations will be requested.
BRADY,R.J. Division of Security. AB99-2 07. 81/10/30. GARCIA,P. Office of Personnel Management. 3pp. 34235:198-34235:200.

--8601090342 Recommends actions on encl EDO rulemaking packages re matl control & accounting reform amends,physical protection requirements for nonpower reactor licensees possessing formula quantities of SNM & amend to 10CFR11.
BURNETT,R.F. Division of Safeguards. AB99-2 44. 85/02/12. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 22pp. 34236:058-34236:079.

--8601090347 Requests assistance in obtaining & accepting DOE clearances issued to employees engaged in contract work under Naval Reactors Program.NRC recognition & acceptance of DOE-issued security clearance would be cost effective.
ECKERT,J.P. Babcock & Wilcox Co. AB99-2 08. 82/06/25. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 34235:201-34235:202.

--8601090348 Responds to 850207 comments re revs to 10CFR11.Revs suggested by Div of Security & suggestions re style incorporated in revs.Proposed regulatory analysis prepared. Comments on revs & regulatory analysis requested.
BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). AB99-2 45. 85/03/07. FELTON,J.M. Division of Rules and Records. 1p. 34236:080-34236:080.

--8601090357 Requests info re amount of reduction of burden on licensees to be achieved by accepting Part I of DOE personnel security questionnaire.Draft final rule 10CFR11 allows submittal of Part I.
SHELTON,B. Division of Technical Information & Document Control. AB99-2 46. 85/03/21. O'CONNELL,R. Office of Nuclear Material Safety & Safeguards,Director. 1p. 34236:081-34236:081.

--8601090363 Requests clarification of 10CFR11.11 & determination that NRC U clearance not required for unescorted access to matl access areas containing unencapsulated fuel.Acceptance of existing DOE security records for cleared employees needed.
CORDANI,R.A. Babcock & Wilcox Co. AB99-2 09. 81/11/11. MCCORKLE,G.W. Physical Security Licensing Branch. 7pp. 34235:203-34235:211.

--8601090365 Submits marked-up second draft of final rule amending 10CFR11.Verification w/B Shelton should be made to ensure that processing of package proceeding w/o problems which could delay publication of rule.
PHILIPS,J. Division of Rules and Records. AB99-2 47. 85/03/29. RENTSCHLER,R.R. Fuel Facility Safeguards Licensing Branch (Pre 850707). 27pp. 34236:082-34236:108.

--8601090373 Submits estimate for personnel security investigations needed during FY86 & 87 in support of personnel security program.Estimates for investigations required if matl access authorization program implemented under 10CFR11 also encl.
DUNLEAVY,J.J. Personnel Security Branch. AB99-2 48. 85/04/02. LONGO,R. Office of Personnel Management. 3pp. 34236:109-34236:111.

--8601090385 Forwards NRC Form 176, "Security Ack," currently completed by each applicant for NRC security clearance or access authorization.Form not particularly applicable to access authorizations to be granted under 10CFR11.
KIDD,D.G. Security Policy Branch. AB99-2 13. 82/03/17. EVANS,L.J. Fuel Facility Safeguards Licensing Branch (Pre 850707). 2pp. 34235:213-34235:214.

--8601090391 Submits rulemaking review package for independent review. Twenty working days allowed for completing review.Draft independent review package should be submitted by 7-working days of memo date.W/o stated encls.Burden tables encl.
GILLESPIE,F.P. Research Independent Review Board. AB99-2 50. 85/04/01. NORBERG,I.A. Human Factors & Safeguards Branch (post 840429). 4pp. 34236:122-34236:125.

--8601090393 Submits marked-up draft of matl access authorization ack provided w/ 820317 memo.
EVANS,L.J. Fuel Facility Safeguards Licensing Branch (Pre 850707). AB99-2 14. 82/03/30. KIDD,D.G. Security Policy Branch. 2pp. 34235:215-34235:216.

--8601090398 Comments on final rule revising 10CFR11.Concurs w/rule subj to noted mods.Regulatory flexibility statement not needed since rule bypasses proposed rule stage.Marked-up rule encl.
NORRY,P.G. Office of Administration. AB99-2 52. 85/06/24. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 25pp. 34236:127-34236:151.

--8601090403 Submits final draft of matl access authorization ack form based on comments.Draft will be forwarded to Document Mgt Branch for processing & printing.Concurrence &/or addl comments requested by 820611.
KIDD,D.G. Security Policy Branch. AB99-2 15. 82/06/04. EVANS,L.J. Fuel Facility Safeguards Licensing Branch (Pre 850707). 2pp. 34235:217-34235:218.

--8601090405 Forwards FR notice re amend to 10CFR11,revising criteria & procedures for determining eligibility for access to or control over SNM,for signature.Amended 10CFR11 regulatory analysis & daily staff note also encl.
DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. AB99-2 53. 85/08/19. DIRCKS,W.J. Office of the Executive Director for Operations. 46pp. 34236:152-34236:197.

--8601090410 Recomends that administrative determination be made to accept forms containing requisite info re SNM access authorization applications w/o revising regulation.
BURNETT,R.F. Division of Safeguards. AB99-2 16. 82/06/16. BRADY,R.J. Division of Security. 1p. 34235:218-34235:218.

--8601090414 Responds to approval request for info collection re 10CFR11 criteria & procedures for determining eligibility for access to control over SNM.Request approved through 881231 under OMB 3150-0002,per Paperwork Reduction Act.
MACRAE,J.B. Office of Management & Budget. AB99-2 54. 85/10/02. SCOTT,S. Document Management Branch. 2pp. 34236:195-34236:196.

--8601090418 Draft memo re 820616 proposal concerning relief from documentation requirements of SNM access authorization applications.Reviews addressing grandfathering & certification alternatives requested.
BRADY,R.J. Division of Security. AB99-2 17. 85/12/23. BURNETT,R.F. Division of Safeguards. 2pp. 34235:220-34235:221.

--8601090425 Responds to approval request for info collection re NRC Form 237, "Request for Access Authorization." Request approved through 881031 under OMB 3150-0050,per Paper Reduction Act.
MACRAE,J.B. Office of Management & Budget. AB99-2 55. 85/10/02. SCOTT,S. Document Management Branch. 2pp. 34236:200-34236:201.

--8601090428 Requests that encl proposed matl access authorization ack form addressing SNM be developed as NRC form.Encl security ack form covers classified info only.Draft working paper, Sandia 820817 ltr & Sandia 820823 memo also encl.
KIDD,D.G. Security Policy Branch. AB99-2 18. 82/06/30. SCOTT,S. Document Management Branch. 15pp. 34235:222-34235:236.

--8601090433 Responds to approval request for info collection re NRC Form 1, "Personnel Security Questionnaire." Request approved through 881031 under OMB 3150-0048,per Paperwork Reduction Act.
MACRAE,J.B. Office of Management & Budget. AB99-2 56. 85/10/02. SCOTT,S. Document Management Branch. 2pp. 34236:202-34236:203.

--8601090439 Confirms 820827 telcon re status of deliberations/ coordination within NMSS on policy-related decisions needed to revise listed 10CFR11 provisions.Marked-up draft working paper & Sandia 820920 ltr encl.
DUNLEAVY,J.J. Personnel Security Branch. AB99-2 19. 82/09/02. RENTSCHLER,R.R. Fuel Facility Safeguards Licensing Branch (Pre 850707). 12pp. 34235:237-34235:248.

--8601090440 Submits list of licensees affected by rev to 10CFR11 requirements approved on 850913.Distribution of FR notice to licensees requested.
BROWN,W.B. Material Licensing & International Activities Branch. AB99-2 57. 85/09/18. SCOTT,S. Document Management Branch. 2pp. 34236:204-34236:205.

--8601090444 Submits draft working paper on proposed revs to 10CFR11. Ideas & concerns discussed at INMM Subcommittee meeting incorporated in revs.Attention to listed unresolved concerns requested.
EVANS,L.J. Fuel Facility Safeguards Licensing Branch (Pre 850707). AB99-2 20. 82/11/09. BRADY,R.J. Division of Security. 5pp. 34235:249-34235:253.

--8601090449 Requests assistance in publication of final rule 10CFR11 re revised criteria & procedures for determining eligibility for access to or control over SNM.WJ Dircks approval for publication encl.
BURNETT,R.F. Division of Safeguards. AB99-2 58. 85/09/20. FELTON,J.M. Division of Rules and Records. 2pp. 34236:206-34236:207.

--8601090455 Comments on 821109 submittal of revised sections of 10CFR11. Issues re renewal provision & application of criteria for determining eligibility for access to or control over SNM being discussed w/OELD.
BRADY,R.J. Division of Security. AB99-2 21. 82/11/23. EVANS,L.J. Fuel Facility Safeguards Licensing Branch (Pre 850707). 4pp. 34235:254-34235:257.

--8601090459 "Criteria & Procedures for Determining Eligibility for Access to or Control Over SNM," 10CFR11 final rule. Requirements amended for applications of initial SNM "U" & "R" access authorization.Marked-up FR publication encl.
DIRCKS,W.J. Office of the Executive Director for Operations. AB99-2 59. 85/09/13. 23pp. 34236:208-34236:230.

--8601090466 Responds to 851022 memo re regulatory history for final amend to 10CFR11 published in FR on 850927.Documents comprising history marked w/designator, "AB99-2" & forwarded to Document Mgt Branch.Index of history encl.
BROWN,W.B. Material Licensing & International Activities Branch. AB99-2 60. 85/12/23. PHILIPS,J. Division of Rules and Records. 5pp. 34236:231-34236:235.

--8601090468 Submits draft working paper re revs to 10CFR11,incorporating changes suggested in encl to 821123 memo.Concurs w/comments on revised Sections 11.11(b),11.13(a) & 11.15(c) re effect on eligibility of incumbents.
RENTSCHLER,R.R. Fuel Facility Safeguards Licensing Branch (Pre 850707). AB99-2 22. 82/12/02. BRADY,R.J. Division of Security. 5pp. 34235:258-34235:262.

--8601090475 Forwards documents comprising regulatory history for final amend to 10CFR11 published in FR on 850927.Documents marked w/designator, "AB99-2".Processing through Document Control Sys & list of documents & accession numbers requested.
BROWN,W.B. Material Licensing & International Activities Branch. AB99-2 61. 85/12/23. SCOTT,S. Document Management Branch. 1p. 34236:236-34236:236.

--8601090481 Requests preparation of matl access authorization ack form. Criteria & procedures for determining eligibility for access to or control over SNM(10CFR11) being amended for issuance as proposed rule.Marked-up regulatory analysis encl.
BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). AB99-2 23. 84/09/20. DOPP,R. Security Policy Branch. 6pp. 34235:263-34235:268.

--8601090486 Requests that AS Puglise contact Treasury & set up deposit account for licensee funds submitted for cost of security clearances for individuals handling strategic quantities of nuclear matl.
SHUMWAY,R.P. Division of Budget & Analysis. AB99-2 24. 83/01/27. PUGLISE,A.S. Division of Accounting & Finance. 1p. 34235:269-34235:269.

--**8601090497** Requests current position re scope & intent of revised renewal program for development of suggestions & /or mods on administrative,procedural & legal ramification of Section 11.15(c) or 10CFR11.
DOPP,R.A. Security Policy Branch. AB99-2 25. 83/02/07. SMITH,C.N. Fuel Facility Safeguards Licensing Branch (Pre 850707). 2pp. 34235:270-34235:271.

--**8601090503** Comments on 830207 memo re 821202 draft revs to 10CFR11. Concurs w/comment re ineligibility of incumbent for employment based on factors disclosed in background investigation,despite favorable employment record.Rev encl.
BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). AB99-2 26. 83/03/01. DOPP,R.A. Security Policy Branch. 5pp. 34235:272-34235:276.

--**8601090505** Comments on 830301 memo re draft revs to 10CFR11.Draft proposal permitting licensee option of following DOE contractor reinvestigation program encl.
DOPP,R.A. Security Policy Branch. AB99-2 27. 83/03/29. BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 3pp. 34235:277-34235:279.

--**8601090508** Discusses B&W request for exemption from 10CFR11 SNM applications.D Kasun opposes granting exemption & would not support change in regulation.B Nulsen agrees w/proposed change re duplication of paperwork for NRC & DOE.
RENTSCHLER,R. NRC - No Detailed Affiliation Given. AB99-2 28. 82/05/17. EVANS,B. NRC - No Detailed Affiliation Given. 1p. 34235:280-34235:280.

--**8601090512** Requests info re changing 10CFR11 sections dealing w/paper work requirements for NRC access authorization.Views on acceptance of DOE certification for investigations less than 5-yrs old requested.
* NRC - No Detailed Affiliation Given. AB99-2 29. 82/05/17. NULSEN,B. NRC - No Detailed Affiliation Given. 1p. 34235:281-34235:281.

--**8601090518** Comments on 830329 memo re draft revs to 10CFR11.Agrees w/proposed revs to Sections 11.15(a)(2) & 11.15(e).Terms "contract agent" in Section 11.F should be replaced w/"employee of contractor".Revs to 10CFR11 encl.
BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). AB99-2 30. 83/04/07. DOPP,R.A. Security Policy Branch. 6pp. 34235:282-34235:287.

--**8601090520** Confirms discussions re number of full-field background investigations anticipated under 10CFR11.List of licensed activities affected by 10CFR11 & background investigation estimates at each location encl.
DOPP,R.A. Security Policy Branch. AB99-2 31. 83/04/18. BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 2pp. 34235:288-34235:289.

--**8601090522** Coments on 830406 memo re draft revs to 10CFR11.Basic requirements of renewal program should be listed in first section w/exceptions listed afterwards.Section 11.15(c) encl.
DOPP,R.A. Security Policy Branch. AB99-2 32. 83/05/20. BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 4pp. 34235:290-34235:293.

--**8601090525** Provides revs to section of 10CFR11,modifying requirements for SNM access authorization program re renewal for individuals possessing DOE clearances.Existing & revised sections encl.
BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). AB99-2 33. 83/06/23. BURNETT,R.F. Division of Safeguards. 11pp. 34235:294-34235:304.

--**8601090529** Agrees w/830520 proposed revs to 10CFR11 & that "U" renewal applications should be subj to investigation as matter of course.Paperwork to have 10CFR11 adopted by EDO in progress.
BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). AB99-2 34. 83/07/22. DOPP,R.A. Security Policy Branch. 1p. 34235:305-34235:305.

--**8601090534** Notifies that Natl Agency Check will form investigative basis for 10CFR11 "U" renewals.Div of Security reserves option to expand investigation if needed.Completion of Form SF-85A recommended for inclusion in Section 11.15(c)(1).
DOPP,R.A. Division of Security. AB99-2 35. 83/08/03. BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 1p. 34235:306-34235:306.

--**8601090538** Agrees w/Div of Security understanding that "U" renewal cases may warrant addl investigation & inclusion of Form SG-85A in Section 11.15(c)(1) to comply w/Ofc of Personnel Mgt requirements.Personnel security program info encl.
BROWN,W. NRC - No Detailed Affiliation Given. AB99-2 36. 83/08/05. BURNETT,B. NRC - No Detailed Affiliation Given. 29pp. 34235:307-34235:349.

--**8601090549** Notifies that encl proposed rulemaking package complete, based on comparison w/rule checklist.Citing of appropriate regulations to justify that no EIS required suggested.Div of Security should concur befor package forwarded.
GRAMANN,D. Region 2, Office of Director. AB99-2 39. 85/01/11. ERICKSON,B.E. NRC - No Detailed Affiliation Given. 9pp. 34235:350-34235:358.

--**8601090555** Forwards memo transmitting request to EDO for authority to initiate rulemaking to amend 10CFR11.Amend allows utilization of documentation for existing personnel clearances whether granted by NRC or other federal agencies.
BURNETT,R.F. Division of Safeguards. AB99-2 40. 85/01/10. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards.Director. 10pp. 34235:359-34236:007.

--**8601090561** Comments on package to initiate rulemaking for amend to 10CFR11 re revised criteria & procedures for determining eligibility for access to or control over SNM.Three new sections re addl administrative aspects recommended.
BRODY,R.J. Division of Security. AB99-2 41. 85/01/28. BURNETT,R.F. Office of Nuclear Material Safety & Safeguards,Director. 33pp. 34236:008-34236:040.

--**8601100300** Concurs w/principles discussed in 820625 ltr to enhance transferability of security clearances granted by other federal agencies based on equivalent background investigations.Formal amends will be required.
DIRCKS,W.J. Office of the Executive Director for Operations. AB99-2 12. 82/07/16. ECKERT,J.P. Babcock & Wilcox Co. 1p. 34235:212-34235:212.

--**8601100317** Comments on implementation of revised version of 10CFR11. Objects to introduction of security clearance program on top of DOE & NRC programs.Rev redundant of existing requirements.Burden will adversely impact common defense.
AMY,G.O. UNC Resources, Inc. AB99-2 51. 85/05/22. RENTSCHLER,R. Fuel Facility Safeguards Licensing Branch (Pre 850707). 1p. 34236:126-34236:126.

8601100134 Comments on proposed rules 10CFR70,72,73 & 74 re changes to safeguards reporting requirements.NRC commended for recognizing importance of reasonable reporting requirements. Addl definitions needed in Part 73.2.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 50FR34708 023. 85/12/31. Docketing & Services Branch. 2pp. 34233:026-34233:027.

8601130106 Further response to FOIA request for three categories of records re NRC proposed rule on earthquakes & emergency planning.Forwards App C documents.App C documents placed in PDR.App D documents already available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/25. BELL,N. Nuclear Information & Resource Service. 6pp. 34249:350-34250:107.

--**8601130187** Final marked-up version of proposed rule 10CFR50, "Emergency Planning & Preparedness for Production & Utilization Facilities." Rule would not require consideration of potential impacts of earthquakes on emergency planning.
CHILK,S.J. Office of the Secretary of the Commission. 84/12/18. 16pp. 34250:161-34250:176.

--**8601130222** Comments on proposed rule 10CFR50 re consideration of earthquakes in emergency plans for nuclear plants.NRC should consider earthquake possibilities in emergency plans.
GLENN,C. Affiliation Not Assigned. 49FR49640 002. 85/01/10. Office of the Secretary of the Commission. 1p. 34250:225-34250:227.

8601160128 Comments on proposed rule 10CFR2 re general statement of policy & procedure for enforcement actions.
* Georgia Power Co. 50FR47716 004. 86/01/13. NRC - No Detailed Affiliation Given. 11pp. 34279:349-34279:359.

8601160132 Comments on proposed rules 10CFR30,31,32,35 & 40 re NRC-approved radiopharms,including generators & reagent kits.No drug should be formally listed & 10CFR35.500 should include Gd-153 sealed source.
BERNARDY,J.D. E.I. du Pont de Nemours & Co., Inc. 50FR30616 101. 86/01/02. Docketing & Services Branch. 2pp. 34279:361-34279:362.

8601160136 Advises that Commission will convene public meeting on 860124 to hear comments on proposed amends to 10CFR60, "Disposal of High Level Radwaste in Geologic Repositories...," per 851127 request.W/o stated encl.
CHILK,S.J. Office of the Secretary of the Commission. 86/01/09. TOUSLEY,D.R. Harmon, Weiss & Jordan. 2pp. 34284:356-34284:357.

8601160364 Comments on proposed rule 10CFR2 re revs to rules & regulations.NAS should undertake critical review of effectiveness of QA program.
GNAEDINGER,J.P. STS Consultants, Ltd. (formerly Soil Testing Services, Inc.). 50FR47716 003. 86/01/02. CHILK,S.J. Office of the Secretary of the Commission. 18pp. 34279:145-34279:178.

8601160460 Concurs w/recommendation that rulemaking re Commission paper on final rule 10CFR51 App B explanatory narrative for Table S-3, "Table of U Fuel Cycle Environ Data," be dropped until table needed for evaluating license application.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/09. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 1p. 34286:258-34286:285.

--**8601160464** Forwards,for concurrence,draft Commission paper on Table S-3 final rule.Paper recommends rulemaking be dropped until notice received that Table S-3 needed in evaluating new reactor license applications.
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 85/12/12. MALSCH,M.G. Office of the General Counsel. ZERBE,J.E. NRC - No Detailed Affiliation Given. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 27pp. 34286:259-34286:285.

8601230499 Responds to FOIA requests for documents re changes in NRC Govt in Sunshine Act regulations.Forwards App A & B documents.App C & E documents completely withheld & App D documents partially withheld (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/19. BELL,N. Nuclear Information & Resource Service. 9pp. 34356:046-34356:111.

--**8601230503** Interim rule 10CFR9, "Govt in Sunshine Act Regulations," conforming definition of meeting under Govt in Sunshine Act to statutory intent,effective 850521.Comments requested by 850620 on whether rule should be made final.
CHILK,S.J. Office of the Secretary of the Commission. 85/05/06. 15pp. 34356:069-34356:083.

8601270151 Comments in opposition to proposed rule 10CFR2 re application of enforcement policy to vendors of products or svcs supplied to nuclear industry for ultimate use in licensed facilities or activities.
CONNER,T.B. Conner & Wetterhahn. 50FR47716 005. 86/01/21. CHILK,S.J. Office of the Secretary of the Commission. 7pp. 34368:187-34368:194.

8601270224 Comments on proposed rules 10CFR30,31,32,35 & 40 re 200-h, 50-case training period for use of radiopharms applied to single organ sys.Rules supported since training will encourage participation in mgt of single organ diseases.
BOTVINICK,E.H. California, Univ. of, San Francisco, CA. 50FR30616 102. 86/01/15. Docketing & Services Branch. 1p. 34368:281-34368:281.

8601270257 Comments on proposed rules 10CFR19,20,30,31,32,34,40,50,61 & 70 re radiation protection.Rules supported.
BENEDETTO,A.R. Texas, Univ. of, Galveston, TX. 50FR51992 003. 86/01/17. Docketing & Services Branch. 3pp. 34369:166-34369:168.

8601270304 Comments on proposed rules 10CFR70,72,73 & 74 re changes to existing safeguards reporting requirements.Rules generally supported.Absence of definition of "safeguards sys" noted.
GUCWA,L.T. Georgia Power Co. 50FR34708 024. 86/01/15. Docketing & Services Branch. 2pp. 34369:281-34369:282.

8601270363 Comments on proposed rules 10CFR30,31,32,35 & 40 re calibr date constraints for radiopharms & generators & draft Reg Guide Task FC 406-4, "Guide for Preparation of Application for Licenses & Approvals to Authorize...."
BERNARDY,J.D. E.I. du Pont de Nemours & Co., Inc. 50FR30616 103. 86/01/02. Docketing & Services Branch. 2pp. 34369:267-34369:268.

8601290167 Comments on proposed rule 10CFR2 re revised general statement of policy & procedure for enforcement actions. Focus of enforcement policy should be to encourage & reinforce safe operation rather than preempt or nullify.
RAHE,E.P. Westinghouse Electric Corp. 50FR47716 007. 86/01/21. Docketing & Services Branch. 7pp. 34393:143-34393:149.

8601290175 Comments on proposed rule 10CFR9 re secret "gatherings." Rule opposed because secrecy unacceptable in free society when civilian reactors & citizen safety prime considerations.
GIRARDO,M.T. Affiliation Not Assigned. 50FR20889 035. 86/01/19. PALLADINO,N. Commissioners. 1p. 34393:159-34393:159.

8601290188 Comments on proposed rule 10CFR2 re enforcement policy NRC enforcement actions at vendor level dilutes licensee responsibilities & may produce disagreement between NRC & vendors.
SORENSEN,G.C. Washington Public Power Supply System. 50FR47716 006. 86/01/21. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 34395:359-34395:361.

PROJ PROJECTS - PREDOCKET LICENSING

8601020332 Forwards "Monitored Retrievable Storage Submission to Congress," Vols 1-3 for review per Section 141 of Nuclear Waste Policy Act of 1982.
RUSCHE,B.C. Energy, Dept. of. 26230. 85/12/23. PALLADINO,N.J. Commissioners. 2pp. 34114:011-34116:212.

--8601020337 "Monitored Retrievable Storage Submission to Congress," Vol 1, "Proposal for Const of Monitored Retrievable Storage Facility."
* Energy, Dept. of. 26230. 85/12/31. 42pp. 34114:013-34114:055.

--8601020347 DOE/RW-0035 V02 "Monitored Retrievable Storage Submission to Congress," Vol 2, "Environ Assessment for Monitored Retrievable Storage Facility."
* Energy, Dept. of. 85/12/31. 705pp. 34114:056-34116:040.

--8601020351 "Monitored Retrievable Storage Submission to Congress," Vol 3, "Monitored Retrievable Storage Program Plan."
* Energy, Dept. of. 85/12/31. 172pp. 34116:041-34116:212.

8601020553 Forwards data tables presented in SAR,in response to request for onsite meteorological data during last onsite meeting w/NRC & Science Applications Intl Corp.
HANNUM,W.H. Energy, Dept. of. 26185. 85/12/13. CLARK,A.T. Advanced Fuel & Spent Fuel Licensing Branch. 62pp. 34116:227-34116:288.

8601080448 Forwards proprietary Rev 1 to CENPD-273-P & nonproprietary Rev 1 to CENPD-273-NP, "Topical SAR for C-E Dry-Cap Cask for ISFSI (Dry Storage)." Proprietary rev withheld (ref 10CFR2.790).W/o proprietary rev.
SCHERER,A.E. Combustion Engineering, Inc. LD-85-062. 85/12/19. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 6pp. 34232:063-34232:361.

--8601080452 CENPD 273-NP R01 Nonproprietary Rev 1 to "Topical SAR for C-E Dry-Cap Cask for ISFSI (Dry Storage)."
* Combustion Engineering, Inc. 26223. 85/12/31. 300pp. 34232:069-34232:361.

8601090626 Forwards nonproprietary CENPD-273-NP, "Topical SAR for C-E Dry-Cap Cask for ISFSI (Dry Storage)."
SCHERER,A.E. Combustion Engineering, Inc. LD-85-061. 85/12/19. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 1p. 34238:107-34239:010.

--8601090637 CENPD 273-NP Nonproprietary "Topical SAR for C-E Dry-Cap Cask for ISFSI (Dry Storage)."
* Combustion Engineering, Inc. 26232. 85/11/30. 259pp. 34238:109-34239:010.

8601210085 Summary of 860108 meeting w/licensee & Nutech,Inc in Silver Spring,MD re topical rept under Project M-39 & util application for dry storage of spent fuel.Attendance list, agenda & photos encl.
ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 86/01/13. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 15pp. 34316:043-34316:058.

8601220300 Notice of status of Stanislaus Nuclear Project.Project eliminated from const schedule & future generation resource plans.Certificate of Svc encl.
MEISS,R.L. Pacific Gas & Electric Co. #186 794. 76-334-07-AN. 86/01/14. 4pp. 34325:149-34325:152.

8601300063 Responds to Item 7.3.2 re corrections to shielding of CASTOR V/21 TSAR,per L Rouse 850830 ltr.Mod to gamma shielding proposed,based on dose rate measurements obtained during demonstration test at INEL.Figures encl.
KINGSLEY,K.R. General Nuclear Systems, Inc. 26252. 86/01/02. ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 6pp. 34422:112-34422:117.

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8601030281 Third interim Part 21 & deficiency rept,Item 215 re errors in Westinghouse thermocouple signals.Initially reported on 850528.Corrective actions will be implemented when evaluations completed.Final rept by 860301.
WATSON,R.A. Carolina Power & Light Co. NRC-409. 85/12/20. GRACE,J.N. Region 2, Office of Director. 4pp. 34130:324-34130:327.

8601070710 Interim Part 21 & deficiency rept re failure to postulate longitudinal pipe breaks at intermediate break locations. Initially reported on 851011.Four cables supplying power to Valves 1-HV-8105 & 1-HV-8801B will re rerouted.
FOSTER,D.O. Georgia Power Co. GN-760. 85/12/19. GRACE,J.N. Region 2, Office of Director. 6pp. 34201:306-34201:310.

8601080063 Final Part 21 & deficiency rept,Item 218 re detectable failures in Electro Switch Co Series 31 latching switch relays in main & auxiliary panels.Initially reported on 850910.Mechanical internals flushed & relubricated.
WATSON,R.A. Carolina Power & Light Co. 218. 85/12/20. GRACE,J.N. Region 2, Office of Director. 6pp. 34216:090-34216:095.

8601090228 Part 21 rept re supply of weld electrodes w/incomplete flux coating.Initially reported on 851217.NDE records & welder interviews revealed rods not used in facility.No safety hazard identified.Details encl.
ALEXICH,M.P. Indiana & Michigan Electric Co. AEP:NRC:0971. 85/12/20. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 4pp. 34221:140-34221:143.

8601090464 Interim Part 21 rept re error in computer program used in analysis of component supports.Nuclear pipe support design guidelines revised to require conversion to another computer program.Final rept by 860307.
KREIDER,H.G. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 86/01/03. Director's Office, Office of Inspection and Enforcement. 3pp. 34228:069-34228:071.

8601100063 Final Part 21 & deficiency rept,Item 179 re seismic interaction scenario of in-core flux mapping sys supplied by Westinghouse.Initially reported on 840622.Design mods for movable portions of sys issued.
WATSON,R.A. Carolina Power & Light Co. 179. 85/12/30. GRACE,J.N. Region 2, Office of Director. 4pp. 34239:146-34239:149.

8601160045 Part 21 rept re nonupper head injection analog versions of reactor vessel water level instrumentation sys.Initially reported on 860109.Changes to upgrade steam density compensation circuit identified.
RAHE,E.P. Westinghouse Electric Corp. NS-NRC-86-3095. 86/01/09. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 4pp. 34280:175-34280:178.

8601160651 Interim Part 21 & deficiency rept re outlet head weld repair on TDI diesel generator units.Initially reported on 851204.Evaluation continuing.Results will be submitted by 860207.
FOSTER,D.O. Georgia Power Co. GN-769. 86/01/02. GRACE,J.N. Region 2, Office of Director. 1p. 34284:224-34284:225.

8601210553 Final Part 21 & deficiency rept re Anchor/Darling main feedwater isolation valves.Initially reported on 851204.All Anchor/Darling hydraulic actuator pneumatic check valves will be replaced w/modified check valve design.
FOSTER,D.O. Georgia Power Co. GN-766. 86/01/02. GRACE,J.N. Region 2, Office of Director. 4pp. 34284:240-34284:246.

8601220264 Part 21 rept re potential problem w/fire protection sprinkler sys Model C deluge valves.Procedure using lubricant on stuck valves provided as temporary solution. Final solution anticipated by Apr 1986.
SCHLEUNIG, Automatic Sprinkler Corp. of America, Inc. 85/12/12. NRC - No Detailed Affiliation Given. 2pp. 34323:324-34323:043.

8601230179 Part 21 rept forwarding ltr sent to customers re check valves missing lock welds on hinge supports or hinge support capscrews,per 851121 request.List of customers receiving ltr also encl.
MAISER,G.J. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). 85/12/23. KRESS,J.P. Vendor Program Branch. 6pp. 34344:309-34344:314.

8601240296 Part 21 rept re actuators having only one of required two springs which could result in reduction of integrity of reactor coolant boundary.Valves supplied to McGuire Units 1 & 2 & Catawba Unit 2.Catawba Unit 2 valve corrected.
MILLER,H.L. Control Components, Inc. 85/12/10. Director's Office, Office of Inspection and Enforcement. 3pp. 34355:018-34355:020.

8601290162 Part 21 & Deficiency Rept 134 re potential defect in on-engine jacket water pump manifold studs, Model DSRV-16-4.Caused by loss of positive preload due to inadequate design deficiencies.Gaskets replaced.
GLASGOW, Transamerica Delaval Inc. 134. 86/01/22. Director's Office, Office of Inspection and Enforcement. 2pp. 34392:001-34392:002.

8601310138 Part 21 rept re deviations in NCA3800 QA program.QA manager employment terminated.Outside contractors hired to conduct full independent audit of QA program & records processing of prior orders.
GATES, E. M. Nuclear Products, Inc. 86/01/20. HUNTER,D.R. Region 4, Office of Director. 3pp. 34426:156-34426:158.

QA999 QUALITY ASSURANCE INSPECTIONS

8601020189 Responds to NRC 851121 ltr re Insp Rept 99900902/85-03. Exception taken to comment re leakage current measured in instrument circuit during ramp.
SWANSON, Nutech Laboratories. 99902 85/12/09. ZECH,G.G. Vendor Program Branch. 2pp. 34116:190-34116:191.

8601020573 Discusses QA Program Insp Rept 99900002/85-01 on 851106 & forwards notice of violation.
STOHR,J.P. Region 2 Office of Director. 85/12/06. D'AMICO,F. Coal Constructors, Inc. 1p. 34118:271-34118:272.

--8601020582 Notice of violation from insp on 851106.Violation noted: four Texas Nuclear density gauges possessed under general license transferred to Juliana Coal Company Co. Co not licensed to possess gauges.
* Region 2 Office of Director. 85/12/06. 1p. 34118:272-34118:272.

8601030092 Forwards Insp Rept 99901019/85-01 on 851120 & notices of violation & nonconformance.
ZECH,G.G. Vendor Program Branch. 85/12/31. GUTHRIE,R. Valley Steel Products Co. (subs. of Valley Industries). 2pp. 34123:201-34123:212.

--8601030095 Notice of violation from insp on 851120.
* Vendor Program Branch. 85/12/31. 1p. 34123:203-34123:203.

--8601030098 Notice of nonconformance from insp on 851120.
* Vendor Program Branch. 85/12/31. 1p. 34123:204-34123:204.

--8601030103 Insp Rept 99901019/85-01 on 851120.Violation noted:lack of procedures to evaluate deviations or inform licensee or purchaser of deviation.Nonconformance noted:calibr svcs performed by unqualified company.
CONWAY,J.T. NRC - No Detailed Affiliation Given. MERSCHOFF,E.W. Vendor Program Branch. 85/12/27. 8pp. 34123:205-34123:212.

8601030114 Forwards Insp Rept 99901023/85-01 on 850715-19 & notice of nonconformance.
ZECH,G.G. Vendor Program Branch. 85/12/31. CLARK,R.L. Johnston Pump Co. 2pp. 34124:228-34124:244.

--8601030118 Notice of nonconformance from insp on 850715-19.
* Vendor Program Branch. 85/12/31. 2pp. 34124:230-34124:231.

--8601030122 Insp Rept 99901023/85-01 on 850715-19.Nonconformance noted: objective evidence of required eye test for exam/technican not produced for liquid penetrant examiner in 1982.
TROTTER,E.H., MERSCHOFF,E.W. Vendor Program Branch. 85/12/27. 13pp. 34124:232-34124:244.

8601030117 Confirms QA program insp at Research Triangle Park plant on 860106-07,per 851230 telcon.
ZECH,G.G. Vendor Program Branch. 85/12/31. YOW,J.R. Corporate Consulting & Development Co, Ltd. 1p. 34123:258-34123:258.

8601030175 Ack receipt of 851205 ltr informing NRC of steps taken to correct nonconformance noted in Insp Rept 99900911/85-01.
ZECH,G.G. Vendor Program Branch. 85/12/31. BOHL,L.S. General Electric Co. 1p. 34123:362-34123:362.

8601060009 Advises that no nuclear safety-related equipment procured from EXO Sensors,Inc during const or after operation,per Insp Rept 99901015/85-01 determining deficiencies in QA program.
WILLIAMS,J. Toledo Edison Co. 1-602. 85/12/26. NORELIUS,C.E. Region 3, Office of Director. 1p. 34132:255-34132:255.

8601060029 Requests correct data sheets contained in App D to Insp Rept 99900876/85-01.Data sheets appear to correspond to 850916-20 audit at Chicago plant not Aug audit at Philadelphia plant. Extension for response requested.
DELUCA,R.J. Joseph T. Ryerson & Son, Inc. 85/12/31. ZECH,G.G. Vendor Program Branch. 1p. 34132:345-34132:345.

8601060071 Ack receipt of 851205 ltr informing NRC of steps taken to correct nonconformance noted in Insp Rept 99900930/85-01.
ZECH,G.G. Vendor Program Branch. 86/01/02. SUAGEE,F.F. Research Dynamics, Inc. 1p. 34133:066-34133:066.

8601070028 Ack receipt of 850515 & 0723 ltrs informing NRC of steps taken to correct nonconformance noted in Insp Rept 99900279/84-01.Response to nonconformances unacceptable.New docket number assigned due to company name change.
ZECH,G.G. Vendor Program Branch. 85/12/31. ERHARDT,J.V. Telemecanique, Inc. 4pp. 34156:231-34156:234.

8601070195 Ack receipt of 850809 ltr informing NRC of steps taken to correct nonconformance noted in Insp Rept 99900519/85-01. Response did not fully address items of nonconformance.Addl info requested for listed items within 30 days.
ZECH,G.G. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 86/01/06. WAHL,H.W. Bechtel Group. 2pp. 34175:251-34175:252.

8601070424 Forwards Insp Rept 99901033/85-01 on 851015-17 & notices of nonconformance & violation.
ZECH,G.G. Vendor Program Branch. 85/12/27. KRAMER,K. Power Inspection, Inc. 2pp. 34174:017-34174:030.

--8601070427 Notice of violation from insp on 851015-17.
* Vendor Program Branch. 85/12/27. 1p. 34174:019-34174:019.

--8601070430 Notice of nonconformance from insp on 851015-17.
* Vendor Program Branch. 85/12/27. 3pp. 34174:020-34174:022.

--8601070437 Insp Rept 99901033/85-01 on 851015-17.Violations & nonconformances noted:failure to post copies of 10CFR21 & Section 206 of Energy Reorganization Act & procedures to evaluate deviations nonexistent.
CONWAY,J.T., MERSCHOFF,E.W. Vendor Program Branch. 85/11/29. 8pp. 34174:023-34174:030.

8601070436 Ack receipt of 851118 ltr informing NRC of steps taken to correct nonconformance noted in Insp 99901015/85-01.Addl info requested re Nonconformances B-6,B.8.b,B.9.a & B.2 a re shop travelers within 25 days.
ZECH,G.G. Vendor Program Branch. 86/01/06. STEVENS,D. Exo Sensors, Inc. 2pp. 34174:032-34174:033.

8601090282 Forwards Insp Rept 99900871/85-01 on 850917-19 & notice of nonconformance.
ZECH,G.G. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/12/27. ZECOS,P.A. Elgar Corp. 4pp. 34228:004-34228:016.

--8601090297 Notice of nonconformance from insp on 850917-19.
* Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/12/27. 2pp. 34228:008-34228:009.

--8601090311 Insp Rept 99900871/85-01 on 850917-19.Noncompliance noted:no QA manual requirements or records in evidence to assure that all personnel performing safety activities indoctrinated as to QA requirements.
PETROSIND,JJ., MERSCHOFF,E.W. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/12/27. 7pp. 34228:010-34228:016.

8601090429 Forwards Insp Rept 99900337/85-01 on 850814-16 & notice of nonconformance.
ZECH,G.G. Vendor Program Branch. 86/01/03. SCHNEIDER,M.P. Paul-Munroe, Inc. 2pp. 34224:021-34224:030.

--8601090434 Notice of nonconformance from insp on 850814-16.
* Vendor Program Branch. 86/01/03. 1p. 34224:023-34224:023.

--8601090442 Insp Rept 99900337/85-01 on 850814-16.Nonconformance noted: documentation to support quarterly reviews of nonconforming matl repts for Second & Fourth Quarters 1984 & First & Second Quarters 1985 unavailable.
PETTIS,R.L., CRAIG,J.W. Vendor Program Branch. 86/01/03. 7pp. 34224:024-34224:030.

8601090554 Forwards Insp Rept 99900403/85-01 on 850304-06.No violation, nonconformance or unresolved items noted.
ZECH,G.G. Vendor Program Branch. 86/01/07. BRUGGEMAN,W.H. General Electric Co. 2pp. 34227:267-34227:280.

--8601090560 Insp Rept 99900403/85-01 on 850304-06.No violation, nonconformance or unresolved items noted.Major areas inspected:svc info ltrs,status of previous insp findings, potentially reportable condition files & reactive items.
PETTIS,R.L., CRAIG,J.W. Vendor Program Branch. 85/12/30. 12pp. 34227:269-34227:280.

8601100305 Responds to NRC 851212 ltr re nonconformance noted in Insp 99901013/85-01.Corrective actions:rubber pads of nominal 1/8-inch thickness installed between pipe & racks to meet intent of ANSI N45.2.
SPEAR,R.W. Pooled Equipment Inventory Co. 86/01/07. ZECH,G.G. Vendor Program Branch. 1p. 34235:009-34235:009.

8601100333 Confirms QA program insp at Camden,NJ plant on 860113-17, per 860106 telcon.
ZECH,G.G. Vendor Program Branch. 86/01/09. BENCKERT,J. Joseph Oat Corp. 1p. 34235:004-34235:004.

8601150157 Forwards Insp Rept 99900914/85-02 on 851030-31 & 1101 & notice of nonconformance.
ZECH,G.G. Vendor Program Branch. 86/01/10. ISON,W.J. National Technical Services. 2pp. 34276:123-34276:138.

--8601150159 Notice of nonconformance from insp on 851030-31 & 1101.
* Vendor Program Branch. 86/01/10. 3pp. 34276:125-34276:127.

--8601150162 Insp Rept 99900914/85-02 on 851030-31 & 1101.Noncompliance noted:job instruction package for Master Job Order 558-1711 failed to contain procedure for detailed operation of steam supply sys used for qualification tests.
MOIST,R.N., POTAPOVS,U. Vendor Program Branch. 86/01/03. 11pp. 34276:128-34276:138.

8601160058 Forwards Insp 99901005/85-01 on 850711-12 & 0805-09 & notices of nonconformance & violation.
ZECH,G.G. Vendor Program Branch. 86/01/10. REED,S.B. Air Balance, Inc.,. 2pp. 34279:324-34279:342.

--8601160065 Notice of violation from insp on 850711-12 & 0805-09.
* Vendor Program Branch. 86/01/10. 1p. 34279:326-34279:326.

--8601160071 Notice of nonconformance from insp on 850711-12 & 0805-09.
* Vendor Program Branch. 86/01/10. 5pp. 34279:327-34279:331.

--8601160078 Insp Rept 99901005/85-01 on 850711-12 & 0805-09. Noncompliance noted:QA manager performing QA/QC functions did not have adequate organizational freedom of sufficient independence from cost & schedule.
PETROSINO,J.J., MERSCHOFF,E.W. Vendor Program Branch. 85/12/06. 11pp. 34279:332-34279:342.

8601160326 Forwards Insp Rept 99901025/85-01 on 850916-20 & 23-27 & notice of nonconformance.
ZECH,G.G. Vendor Program Branch. 86/01/14. BONIFACIO,A.B. General Nuclear Systems, Inc. 2pp. 34279:110-34279:130.

--8601160329 Notice of nonconformance from insp on 850916-20 & 23-27.
* Vendor Program Branch. 86/01/14. 3pp. 34279:112-34279:114.

--8601160343 Insp Rept 99901025/85-01 on 850916-20 & 23-27.Nonconformance noted:nine purchase orders to subcontractors re CASTOR V casks for VEPCO did not specify that mfg activities should be conducted under approved QA program.
CONWAY,J.T., CRAIG,J.W. Vendor Program Branch. 85/12/27. 16pp. 34279:115-34279:130.

8601210208 Confirms QA program insp at King of Prussia,PA facility on 860127-31,per 860115 telcon.
ZECH,G.G. Vendor Program Branch. 86/01/16. MARQUARDT,A. General Electric Co. 1p. 34304:081-34304:081.

8601220271 Responds to NRC 860103 ltr re nonconformance noted in QA Program Insp Rept 99900337/85-01.Corrective actions:matrix of redundant QA activities developed to define criteria & ref QA manual paragraph applicable.
SCHNEIDER,M.P. Paul-Munroe, Inc. 86/01/17. ZECH,G.G. Vendor Program Branch. 2pp. 34323:046-34323:047.

8601230360 Forwards Insp Rept 99900762/85-01 on 850916-19 & notices of nonconformance & violation.
ZECH,G.G. Vendor Program Branch. 86/01/21. MANION,W. Nuclear Energy Services, Inc. 2pp. 34344:321-34344:335.

--8601230366 Notice of violation from insp on 850916-19.
* Vendor Program Branch. 86/01/21. 1p. 34344:323-34344:323.

--8601230368 Notice of nonconformance from insp on 850916-19.
* Vendor Program Branch. 86/01/21. 2pp. 34344:324-34344:325.

--8601230373 Insp Rept 99900762/85-01 on 850916-19.Violation noted: provisions of 10CFR21,which apply to Reno Machining Co,not specified on Purchase Order N57605.Noncompliance noted: failure to comply w/10CFR50,App B.
CORREIA,R.P., CRAIG,J.W. Vendor Program Branch. 85/12/06. 10pp. 34344:326-34344:335.

8601240296 Part 21 rept re actuators having only one of required two springs which could result in reduction of integrity of reactor coolant boundary.Valves supplied to McGuire Units 1 & 2 & Catawba Unit 2.Catawba Unit 2 valve corrected.
MILLER,H.L. Control Components, Inc. 85/12/10. Director's Office, Office of Inspection and Enforcement. 3pp. 34355:018-34355:020.

8601270056 Responds to NRC 851218 ltr re nonconformance noted in QA Program Insp Rept 99900251/85-01.Corrective actions: procedures re lift lugs appropriate to circumstances & current travellers revised re temporary lifting lugs.
BENCKERT,J. Joseph Oat Corp. 86/01/20. ZECH,G. Vendor Program Branch. 7pp. 34367:352-34367:358.

8601270270 Forwards Insp Rept 99901031/85-01 on 851007-09 & notice of nonconformance.
ZECH,G.G. Vendor Program Branch. 86/01/23. CHRISTOPHER,T. Westinghouse Electric Corp. 2pp. 34369:176-34369:187.

--8601270276 Notice of nonconformance from insp on 851007-09.
* Vendor Program Branch. 86/01/23. 2pp. 34369:178-34369:179.

--8601270278 Insp Rept 99901031/85-01 on 851007-09.Noncompliance noted: failure to establish measures to control design interfaces & coordination among participating organizations.
CORREIA,R.P., CRAIG,J.W. Vendor Program Branch. 86/01/23. 8pp. 34369:180-34369:187.

8601270288 Responds to NRC ltr re nonconformance noted in Insp Rept 99901033/85-01.Procedure PI-A-14, "Reporting of Defects & Noncompliance per 10CFR21," posted.Deviation repts re cause & corrective actions for noted conditions encl.
KUMAR,K. Power Inspection, Inc. 86/01/20. ZECH,G.G. Vendor Program Branch. 10pp. 34369:324-34369:333.

8601280144 Informs that review of Insp Rept 99901015/85-01 re QA program allegations at Exo Sensors,Inc completed.Equipment received from Exo Sensors acceptable.Previously identified conditions corrected.
FAY,C.W. Wisconsin Electric Power Co. VPNPD-85-571. 85/12/30. KEPPLER,J.G., NORELIUS,C.E. Region 3, Office of Director. 3pp. 34373:331-34373:333.

8601280216 Responds to NRC 851126 ltr re Insp Rept 99901015/85-01 on 850528-31 on implementation of Exo Sensors,Inc QA program. Response addresses incompetent auditor allegation & chronological summary of surveillances audits & evaluations.
LARSON,C.E. Northern States Power Co. 85/12/20. NORELIUS,C.E. Region 3, Office of Director. 10pp. 34381:317-34381:326.

8601280382 Ack receipt of 851212 ltr informing NRC of steps taken to correct violation noted in Insp Rept 99900002/85-01.
STOHR,J.P. Region 2, Office of Director. 86/01/09. D'AMICO,F. Coal Constructors, Inc. 1p. 34398:087-34398:087.

8601310058 Responds to nonconformance noted in Insp 99900087/85-01. Corrective actions:QA personnel will conduct training & indoctrination classes for purchasing,customer svc & nuclear div personnel.
ZECOS,P. Elgar Corp. 86/01/24. ZECH,G.G. Vendor Program Branch. 11pp. 34426:326-34426:336.

8601310109 Discusses 860124 meeting w/Framatome in Bethesda,MD. Response to each agenda item & rev to Topical Rept FRA-QP/85-0782 NP will be formally submitted to NRC for review.Meeting announcement & agenda encl.
SPRAUL,G. Quality Assurance Branch. 86/01/29. Quality Assurance Branch. 1p. 34430:261-34430:265.

8601310209 Forwards Insp 99901002/85-01 on 850325-28 & notice of violation.QA program implementation failed to meet NRC requirements.
ZECH,G.G. Vendor Program Branch. 85/05/09. BOKER,J. Robert-James Sales, Inc. 3pp. 34462:332-34462:339.

--8601310211 Notice of violation from insp on 850325-28.
* Vendor Program Branch. 85/05/09. 1p. 34462:335-34462:335.

--8601310214 Insp Rept 99901002/85-01 on 850325-28.Violations noted: Part 21 not posted & appropriate procedures to evaluate deviations or inform licensees of deviation did not exist. Proprietary info deleted.
CONWAY,J.T., MERSCHAFF,E.W. Vendor Program Branch. 85/04/22. 4pp. 34462:336-34462:339.

REGGD REGULATORY GUIDES

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W/35 oversize drawings.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

8601020283 Reg Guide 1.153,Task IC 609-5, "Criteria for Power, Instrumentation & Control Portions of Safety Sys."
* Office of Nuclear Regulatory Research, Director. 85/12/31. 4pp. 34114:004-34114:010.

--8601020294 Value/impact statement re Reg Guide 1.153,Task IC 609-5 "Criteria for Power Instrumentation & Control Portions of Safety Sys." No impact identified since no new requirement imposed.
* NRC - No Detailed Affiliation Given. 85/12/31. 3pp. 34114:008-34114:010.

8601020697 Forwards changes to Initial Test Program Startup Tests ST-26 & ST-31 & summary of safety evaluation for each change.Reg Guide 1.68,App A requirements continue to be satisfied.
BOOKER,J.E. Gulf States Utilities Co. RBG-22,859. 85/12/19. MARTIN,R.D. Region 4, Office of Director. 5pp. 34152:349-34152:353.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8502140317 Forwards "Conformance to Reg Guide 1.97,Vogtle Electric Generating Plant,Units 1 & 2." Applicant commitments to conform w/Reg Guide 1.97 acceptable.Transmittal of encl rept to applicant within 60 days requested.
ROSA,F. Instrumentation & Control Systems Branch. GL-82-33. 85/02/11. ADENSAM,E.G. Licensing Branch 4. 2pp. 34204:212-34204:229.

--8502140322 "Conformance to Reg Guide 1.97,Vogtle Electric Generating Plant,Units 1 & 2."
VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6493. 85/01/31. NRC - No Detailed Affiliation Given. 16pp. 34204:214-34204:229.

--8408280043 Advises of completion of assessment of short-term accidental releases from bldgs & vents using direction dependent atmospheric dispersion model per Reg Guide 1.145.Relative concentration values appropriate for DBA assessment.
SPICKLER,I. Accident Evaluation Branch. 84/08/20. READ,J. Meteorology & Effluent Treatment Branch. 2pp. 34206:269-34206:270.

8601030016 Advises that installation of replacement area radiation monitors,which meet Reg Guide 1.97 ranges,scheduled for Dec 1985,will be delayed until Apr 1986,due to many engineering & const activities to support Unit 4 outage.
WOODY,C.O. Florida Power & Light Co. L-85-479. 85/12/31. RUBENSTEIN,L.S. PWR Project Directorate 2. 1p. 34123:146-34123:146.

8601030164 Forwards changes to Initial Test Program Startup Tests ST-16A,ST-23A,ST-25A & ST-70 & summary of safety evaluation for each change.ST-25A & ST-70 continue to satisfy Reg Guide 1.68,App A requirements.
BOOKER,J.E. Gulf States Utilities Co. RBG-22,830. 85/12/12. MARTIN,R.D. Region 4, Office of Director. 9pp. 34130:332-34130:340.

8601030179 Comments on proposed Rev 1 to Reg Guide 5.62, "Reporting of Physical Security Events." Attempted intrusions should only be logged,not reported.
KEISER,H.W. Pennsylvania Power & Light Co. 50FR45685. 85/12/20. PHILIPS,J.D. Division of Rules and Records. 2pp. 34126:001-34126:004.

8601060090 Comments on draft Reg Guide 5.62, "Reporting of Physical Security Events" & proposed rules 10CFR70,72,73 & 74 re safeguards reporting requirements.One hr rept of safeguards event may impede licensee response to event.
NAUMAN,D.A. South Carolina Electric & Gas Co. 50FR45685. 85/12/31. CHILK,S.J. Office of the Secretary of the Commission. 6pp. 34133:115-34133:120.

8601060130 Forwards final summary of human factors,DCRDR & Reg Guide 1.97 reviews of SPDS,per 831206 ltr re NUREG-0737,Suppl 1. No mods planned for basic design of SPDS.
WOJNAROWSKI,J. Commonwealth Edison Co. 1067K. 85/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34132:280-34132:282.

8601060139 Comments on proposed Rev 1 to Reg Guide 5.62, "Reporting of Physical Security Events," dtd Oct 1985.Draft reg guide implements goal of recent proposed changes to 10CFR73.71 re elimination of unnecessary reporting.
MUSOLF,D. Northern States Power Co. 85/12/29. Division of Rules and Records. 4pp. 34132:274-34132:277.

8601060399 Summary of ACRS Subcommittee on Regulatory Activities 851008 meeting in Washington,DC to discuss proposed Reg Guide 1.23, Rev 1,Reg Guide 1.105,Rev 2 & reg guide, "Criteria for Power Instrumentation & Control Portions of Safety Sys."
* ACRS - Advisory Committee on Reactor Safeguards. 85/10/15. ACRS - Advisory Committee on Reactor Safeguards. 10pp. 34154:270-34154:279.

8601060469 Summary of ACRS Subcommittee on Metal Components 850904-05 meeting in Washington,DC re pressure boundary integrity & proposed Rev 2 to Reg Guide 1.99, "Radiation Damage to Reactor Vessel Matls." FR notice & discussion schedule encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/12/10. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 34154:236-34154:248.

8601070240 Comments on proposed rules 10CFR70,72,73 & 74 re changes to safeguards reporting requirements & draft Reg Guide 5.62 re reporting of physical security events.Rule opposed due to unnecessary administrative burden.
NAUMAN,D.A. South Carolina Electric & Gas Co. 50FR34708 022. 85/12/31. CHILK,S.J. Office of the Secretary of the Commission. 6pp. 34175:053-34175:058.

8601070245 Comments on proposed rules 10CFR70,72,73 & 74 & Reg Guide 5.62 re safeguards reporting requirements.Change in written reporting requirements from 15 to 30 days & prompt reporting of theft of matl supported.
WOODY,C.O. Florida Power & Light Co. L-85-475. 85/12/30. Office of the Secretary of the Commission. 2pp. 34174:360-34174:361.

8601070351 Comments on proposed rules 10CFR70,72,73 & 74 & proposed Rev 1 to Reg Guide 5.62 re safeguards reporting requirements & physical security events.Rule would result in cost & administrative burden w/no increased security effectiveness.
MEDFORD,M.O. Southern California Edison Co. 50FR34708 016. 85/12/31. Office of the Secretary of the Commission. 13pp. 34174:215-34174:227.

8601070357 Comments on proposed rules 10CFR70,72,73 & 74 & proposed Rev 1 to Reg Guide 5.62 re safeguards reporting requirement. Rule will increase burden on licensee w/o providing greater public protection.Quarterly submittals should be eliminated.
ALEXANDER,G. Commonwealth Edison Co. 1043K. 85/12/23. CHILK,S.J. Office of the Secretary of the Commission. 8pp. 34174:230-34174:237.

8601070431 For comment draft reg guide,Task FC 414-4, "Guide for Preparation of Applications for Licenses for Medical Radiotherapy Programs."
* Office of Nuclear Regulatory Research, Director. 85/12/31. 100pp. 34186:195-34186:298.

8601080479 Summary of CRGR 851127 meeting re proposed rulemaking for emergency preparedness for fuel cycle & other radioactive matl licenses & proposed Rev 3 to Reg Guide 1.63, "Electric Penetration Assemblies in Containment Structures...."
STELLO,V. Regional Operations & Generic Requirements. 85/12/26. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 34212:246-34212:248.

8601090480 Forwards Rev 0 to TR-85124-02, "San Onofre Nuclear Generating Station Unit 1,Reg Guide 1.97 Review." Rept identifies areas in which instrumentation used to monitor plant-specific variables does not fully conform.
MEDFORD,M.O. Southern California Edison Co. 85/12/16. LEAR,G.E. PWR Project Directorate 1. 2pp. 34223:242-34223:303.

--8601090487 TR-85124-02 R00 Rev 0 to "San Onofre Nuclear Generating Station Unit 1,Reg Guide 1.97 Review."
COTTON,C., HESS,R.W., SELLERS,C.D. CYGNA Energy Services. 85/12/13. 60pp. 34223:244-34223:303.

8601090816 Grants extension of completion dates for certain items contained in commission 840702 order,including implementation of SPDS,Reg Guide 1.97 & emergency response facilities.Good faith efforts to comply cited.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (post 851125). 86/01/06. FAY,C.W. Wisconsin Electric Power Co. 14pp. 34238:047-34238:060.

8601100330 Comments on proposed Reg Guide 5.62,Task SG 901-4, "Reporting of Security Events." NRC should eliminate quarterly reporting requirements.Rewritten version of proposed reg guide encl.
HUFHAM,J.W. Tennessee Valley Authority. 85/12/31. Office of the Secretary of the Commission. 14pp. 34235:024-34235:037.

8601130394 Forwards info addressing unresolved variables & deviations from Reg Guide 1.97,including users manual for interpreting survey findings,revised survey findings & description of mods.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). IPN-86-05. 86/01/07. VARGA,S.A. PWR Project Directorate 3. 103pp. 34245:143-34245:245.

8601130493 Forwards Amend 48 to License NPF-12 & safety evaluation. Amend modifies Condition 2.C.(5) to change monitoring & insp of svc water intake structure from Reg Guide 1.127 insp interval to interval of 5 yrs max.
RUBENSTEIN,L.S. PWR Project Directorate 2. 85/12/20. NAUMAN,D. South Carolina Electric & Gas Co. 2pp. 34249:320-34249:327.

--8601130501 Amend 48 to License NPF-12,modifying Condition 2.C.(5) to change monitoring & insp of svc water intake structure from Reg Guide 1.127 insp interval to interval of every 5 yrs max.
RUBENSTEIN,L.S. Division of Pressurized Water Reactor Licensing - A (post 851125). 85/12/20. 2pp. 34249:323-34249:324.

--8601130506 Safety evaluation supporting Amend 48 to License NPF-12.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/20. 3pp. 34249:325-34249:327.

8601130494 Forwards info re NRC policy concerning surveillance within matl access areas per O Smith discussion w/S Johnson & W Kray.Parts of physical security plan & procedures must be revised to reflect 10CFR73.45(d)(1) & 73.46(e)(9).
BROWN,W.B. Material Licensing & International Activities Branch. 85/10/15. GUINN,K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 3pp. 34249:317-34249:319.

8601140255 Forwards addl info re initial plant test program, in response to 851030 request.FSAR Section 14.2.7 will be revised in future FSAR amend to provide justification for exception to Reg Guide 1.20,Position C.3.1.
ZIMMERMAN,S.R. Carolina Power & Light Co. NLS-85-430. 86/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 24pp. 34257:316-34257:341.

8601160015 Forwards proposed Rev 1 to Reg Guide 3.52,incorporating guidance for K eff values & use of nonfavorable geometry control.W/o encl.
CROW,W.T. Uranium Fuel Licensing Branch. 86/01/10. KIRK,W.F. United Nuclear Corp. (subs. of UNC Resources, Inc.). 1p. 34292:237-34292:237.

8601160356 Comments on Reg Guide 3,Task CE 304-4.Rev to Chapter 2, "Radiation Protection," should include complete description of radiation protection program used during decommissioning.
REISENWEAVER,D. General Dynamics Services Co. RPS-14518. 86/01/08. Division of Rules and Records. 3pp. 34280:266-34280:268.

8601160594 "For Comment" issue of draft reg guide,Task SI 502-4, "Format & Content of Plant-Specific Pressurized Thermal Shock Safety Analysis Repts for PWRs."
* Office of Nuclear Regulatory Research, Director. 86/01/31. 63pp. 34293:156-34293:218.

8601170308 Provides addl info to support 850730 application for amend to License DPR-20,revising Tech Specs re HPSI flow instruments.Proposed STS provide resolution to Reg Guide 1.97 for Category 2 & 3 instrumentation.
BONDINE,T.C. Consumers Power Co. 86/01/13. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34288:029-34288:031.

8601210171 Comments on draft reg guide,Task FC 414-4, "Guide for Preparation of Applications for Licenses for Medical Teletheraphy Programs." Proposed draft does not allow use of SI units & may render guide obsolete in future.
GAT,U. Oak Ridge National Laboratory. 86/01/09. VACCA,P. Division of Rules and Records. 3pp. 34298:318-34298:319.

8601210428 Advises of error in Amend 20 to CPPR-108 & CPPR-109 re FSAR concerning Paragraph 1.9.94.2 of Reg Guide 1.94 on welding. Forwards marked-up Page 1.9-74b indicating deletion of phrase.Error will be corrected in next general amend.
BAILEY,J.A. Georgia Power Co. GN-773. 86/01/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34304:221-34304:222.

8601220029 Forwards followup response to NRC request for addl info re conformance to Reg Guide 1.97.Rev 3 to 840914 Reg Guide 1.97 rept also encl.
RODRIGUEZ,R.J. Sacramento Municipal Utility District. RJR 86-11. 86/01/13. MIRAGLIA,F.J. Division of Pressurized Water Reactor Licensing - B (post 851125). 5pp. 34324:189-34324:193.

8601240044 Forwards response to W Butler 861115 ltr re conformance to Reg Guide 1.97.Encl provides info necessary to close Confirmatory Item 10.
MANGAN,C.V. Niagara Mohawk Power Corp. (NMP2L 0589). 86/01/20. ADENSAM,E.G. BWR Project Directorate 3. 8pp. 34353:133-34353:140.

8601240121 Forwards results of requested Model 1,Reg Guide 1.95 dispersion model run using class stability of F w/wind velocity of 0.7 m/sec. "Chlorine Concentration at Control Bldg Air Intakes" graph encl.
BAILEY,J.A. Georgia Power Co. GN-782. 86/01/17. YOUNGBLOOD,B.J., DENTON PWR Project Directorate 4. 3pp. 34354:140-34354:142.

8601240252 Responds to Generic Ltr 85-15 re compliance w/10CFR50.49 & Reg Guide 1.97 concerning environ qualification of electric equipment important to safety.Util compliance indicates extension request unnecessary.
SHIFFER,J.D. Pacific Gas & Electric Co. DCL-85-315. 85/09/30. PALLADINO,N.J. Commissioners. 4pp. 34354:097-34354:100.

8601240291 Comments on draft reg guide,Task FC 414-4, "Guide for Preparation of Applications for License for Medical Teletherapy Programs." Suggests discussion of acceptable instrumentation & calibr procedures.
BENEDETTO,A.R. Texas, Univ. of, Galveston, TX. 50FR53226. 86/01/10. VACCA,P. Division of Rules and Records. 2pp. 34355:102-34355:103.

8601240292 Comments on proposed Rev 1 to Reg Guide 5.62.Proposed rev overly broad & subj to differing interpretations.One hr reporting of listed items re individuals allowed unescorted access deemed unnecessary & should be deleted.
SCHERER,A.E. Combustion Engineering, Inc. 50FR45685. 86/01/16. FELTON,J.M. Division of Rules and Records. 2pp. 34355:100-34355:101.

8601240359 Comments on proposed Rev 1 to Reg Guide 5.62, "Reporting of Physical Security Events." Inadvertent entry into unauthorized area should be logged & reported in 9-day summary rept.
SORENSEN,G.C. Washington Public Power Supply System. 50FR45685. 86/01/15. Division of Rules and Records. 4pp. 34355:120-34355:123.

8601270363 Comments on proposed rules 10CFR30,31,32,35 & 40 re calibr date constraints for radiopharms & generators & draft Reg Guide Task FC 406-4, "Guide for Preparation of Application for Licenses & Approvals to Authorize...."
BERNARDY,J.D. E.I. du Pont de Nemours & Co., Inc. 50FR30616 103. 86/01/02. Docketing & Services Branch. 2pp. 34369:267-34369:268.

8601270398 Forwards SER & EG&G technical evaluation rept re conformance to Reg Guide 1.97.Instrumentation provided for meeting recommendation acceptable,except for accumulator tank level & pressure instrumentation.
BUCKLEY,B.C. PWR Project Directorate 2. 86/01/21. UTLEY,E.E. Carolina Power & Light Co. 2pp. 34371:144-34371:149.

--8601270401 Safety evaluation concurring w/conclusion that applicant conforms to or is justified in deviating from Reg Guide 1.97 for each post-accident monitoring variable,except for variables re accumulator tank level & pressure.
* NRC - No Detailed Affiliation Given. GL-82-33. 86/01/21. 4pp. 34371:146-34371:149.

--8601170593 "Conformance to Reg Guide 1.97,Shearon Harris Nuclear Power Plant,Units 1 & 2."
STOFFEL,J.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6493. 85/09/30. NRC - No Detailed Affiliation Given. 15pp. 34371:150-34371:164.

8601280083 Responds to 851010 request to modify three parameters in design to satisfy requirements of Reg Guide 1.97 per SER Open Item 6.Instrumentation will be added to indicate current to pressurizer heaters.
BAILEY,J.A. Georgia Power Co. X7BC35. 86/01/21. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34372:247-34372:248.

8601290099 Interim Deficiency Rept CP-85-36 re installation of nonsafety-related conduit on nonsafety-related dead weight supports not in compliance w/Reg Guide 1.29.Initially reported on 853906.Final rept submitted by 860703.
COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) CP-85-36. 86/01/22. JOHNSON,E.H. Region 4, Office of Director. 1p. 34411:173-34411:173.

8601290103 Forwards Insp Repts 50-327/85-46 & 50-328/85-46 on 851209-13 & notice of violation.
OLSHINSKI,J.A. Region 2, Office of Director. 86/01/22. WHITE,S.A. Tennessee Valley Authority. 2pp. 34392:023-34392:050.

--8601290105 Notice of violation from insp on 851209-13.
* Region 2, Office of Director. 50-328/85-46. 86/01/22. 2pp. 34392:025-34392:026.

8601300135 Forwards draft A00-1511-3, "Failure Modes & Effects Analysis of Non-1E Devices Connected to Class 1E Power to Comply W/Reg Guide 1.75," per 851003 meeting & NRC review during 851217-18 audit at facility.
MANGAN,C.V. Niagara Mohawk Power Corp. (NMP2L 0594). 86/01/28. ADENSAM,E.G. BWR Project Directorate 3. 2pp. 34414:022-34414:023.

--8601300137 A00-1511-3 DRFT Draft "Failure Modes & Effects Analysis of Non-1E Devices Connected to Class 1E Power to Comply W/Reg Guide 1.75."
PATEL,M.R., TADJALLI,M.M., PATTAK,P.M. General Electric Co. 86/01/31. 192pp. 34413:138-34413:329.

8601300148 Responds to NRC 851213 request for addl info re insp program for pressure boundary welds.Degree of compliance w/Reg Guide 1.150 submitted in Amend 23 to FSAR on 851223.RCIC 7.5% volumetric exam not planned.
MANGAN,C.V. Niagara Mohawk Power Corp. (NMP2L 0592). 86/01/24. ADENSAM,E.G. BWR Project Directorate 3. 3pp. 34417:143-34417:145.

8601310075 Informs that Rev 3 to QA program meets controls of 10CFR50, App B & acceptable.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/28. TAYLOR,J.W. Dairyland Power Cooperative. 1p. 34426:008-34426:008.

8601310122 Forwards Rev 4 to progress rept on selected regulatory projects.Monthly updates will continue to be provided for info.Long-term svc seismic upgrading,fire protection,environ qualification,TDI diesel generators & SPDS discussed.
MEDFORD,M.O. Southern California Edison Co. GL-81-12. 86/01/29. LEAR,G.E. PWR Project Directorate 1. 3pp. 34426:182-34426:184.

8601310146 Forwards Insp Repts 50-369/85-44 & 50-370/85-45 on 851216-20 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 86/01/22. TUCKER,H.B. Duke Power Co. 2pp. 34437:273-34437:282.

--8601310147 Notice of violation from insp on 851216-20.
* Region 2, Office of Director. 50-370/85-45. 86/01/22. 1p. 34437:275-34437:275.

--8601310207 Insp Repts 50-369/85-44 & 50-370/85-45 on 851216-20. Violation noted:failure to perform weekly radiological surveys.
REVSIN,K., HOSEY,C.M. Region 2, Office of Director. 50-370/85-45. 86/01/22. 7pp. 34437:276-34437:282.

RES RESEARCH AND TECHNICAL ASSISTANCE REPORTS

8601060432 Summarizes L Serva 850202 talk re historic seismicity research in Italy.Possibility of Vatican possessing documents re early seismicity in US should be explored.
ALTERMAN,I.B. Earth Sciences Branch (post 840429). 85/12/19. BERATAN,L. Earth Sciences Branch (post 840429). 6pp. 34154:249-34154:254.

8601100469 Publications release for unclassified NRC contractor & consultant repts re EGG-M-19685, "Comparison of Three TRAC-BWR Assessment Studies w/Data From ROSA-III Small Break Test."
CLAFLIN,D.J. NRC - No Detailed Affiliation Given. FIN A-6328. EGG-M-19685. 85/12/23. 11pp. 34240:170-34240:180.

8601160060 Requests concurrence re funding for ongoing experiment to measure down-hole propagation of seismic strong ground motion.Experiment should provide data to validate presently used soil structure interaction models.
GOLLER,K.R. Division of Radiation Programs & Earth Sciences (post 840429). 86/01/10. SCHMITT,A. Commissariat a L'Energie Atomique (CEA). 3pp. 34283:158-34283:160.

8601160664 "Comparison of Three TRAC-BWR Assessment Studies W/Data From ROSA-III Small Break Test."
WAGNER,K.C. EG&G, Inc. FIN A-6328. EGG-M-19685. 85/12/23. NRC - No Detailed Affiliation Given. 9pp. 34292:305-34292:313.

8601170685 Requests entry of encl rept "US NRC Nuclear Plant Analyzer" into Document Control Sys & send copy to PDR.
TRONTMAN,C.R. Reactor Systems Research Branch. FIN A-6342. 86/01/15. MCKNIGHT,J.E. Record Services Branch (Document Control Desk). 2pp. 34306:253-34306:263.

--8601170688 8601170685 Informs that technical ltr repts no longer automatically entered into Document Control Sys.Decision to put info on sys rests w/NRC project manager.
* Policy & Publications Management Branch. 85/12/31. TROUTMAN,C. Office of Nuclear Regulatory Research, Director. 9pp. 34306:255-34306:263.

REVIEW GRP NRC RESEARCH REVIEW GROUPS

8507170447 Trip rept of 850208 site visit to inspect unused holes in cable tray support flanges,to locate cantilevered horizontal plate attached to containment liner plate & to inspect & gather info on elastic joint filler.
LIPINSKI,F.E. Comanche Peak Project (Technical Review Team). 85/03/05. Comanche Peak Project (Technical Review Team). 4pp. 67966:188-67966:191.

8508220466 Trip rept of 850805-09 site visit re quality of const & QA/QC adequacy program plan,S&W piping & pipe support analysis program,Ebasco cable tray & conduit reanalysis & integrated safety assessment program
HAUGHNEY,C.J. Comanche Peak Project (Technical Review Team). 85/08/15. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 5pp. 34338:162-34338:166.

8510170367 Discusses review of ongoing response team activities during 850923-26,including S&W,Ebasco & TERA design verification efforts,QA/QC const verification effort & technical review team issue specific action plans.
HAUGHNEY,C.J. Comanche Peak Project (Technical Review Team). 85/10/07. NOONAN,V. Comanche Peak Project (Technical Review Team). 9pp. 34351:283-34351:291.

8601020023 Further response to FOIA request for records re overview, regulation & investigation of Comanche Peak Project.App D records available in PDR,except for records undergoing further staff review.W. 55 oversize drawings
GRIMSLEY,D.F. Division of Rules and Records. 85/11/15. GARDE,B.P. Government Accountability Project. 39pp. 34161:001-34161:090.

--8503080509 Requests assistance in assigning new member to technical review team for period of 3 months beginning on 850301. Resources needed to complete all remaining actions in electrical review area.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/26. BERNERO,R.M. Division of Systems Integration (811005-851124). 1p. 34172:290-34172:290.

--8601020191 Requests verbal changes or mark-ups w/brief justification for delays re due dates for Comanche Peak Action Item package by 841102.
POSLUSNY,C. Comanche Peak Project (Technical Review Team). 84/10/26. BANGART,R. Region 4, Office of Director. 2pp. 34166:292-34166:304.

--8601020198 Advises that C Hofmayer & B Saffell hired as consultants to assist in coordinating & reviewing SSERs in civil/ structural,electrical/instrumentation,test programs & mechanical/piping areas,respectively.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/06. SHAO,L. NRC - No Detailed Affiliation Given. 2pp. 34166:305-34167:013.

--8601020232 Summary of Contention 5 Panel 850207 meeting w/util re hearing & licensing issues.Slide presentation encl.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/19. BURWELL,S. NRC - No Detailed Affiliation Given. 56pp. 34167:044-34167:098.

--8601020239 Submits list of designated QA/QC reviewers assigned to each technical review team (TRT),per 850315 request.Reviewers will be responsible for QA aspects of all SSERs & future allegations addressed by each TRT group.
LIVERMORE,H.H. Comanche Peak Project (Technical Review Team). 85/03/20. NOONAN,V. Comanche Peak Project (Technical Review Team). 100pp. 34167:217-34167:336.

--8601020329 Requests info be sent to resident inspector.
CUMMINGS,B. Comanche Peak Project (Technical Review Team). 84/07/24. NRC - No Detailed Affiliation Given. 4pp. 34171:006-34171:009.

--8601020350 Requests EC Marinos be added to review team in area of electrical review for 3 months beginning 841126.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/30. BERNERO,R.M. Division of Systems Integration (811005-851124). 4pp. 34171:024-34171:027.

--8601020364 Status repts for 840720 & 0810 in electrical area.Viewgraphs from Technical Review Team 840918 briefing & comments on util program plan & issue-specific action plans encl.
* Comanche Peak Project (Technical Review Team). 84/07/20. 92pp. 34171:066-34171:200.

--8601020370 Requests assignment of EC Marinos to Comanche Peak Technical Review Team to begin 841126,for period of 3 months. EC Marinos can provide addl staff expertise in electrical review area.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/11/21. BERNERO,R.M. Division of Systems Integration (811005-851124). 1p. 34171:201-34171:201.

--8601020376 Forwards summary of some of more significant findings resulting from review of various allegations,per request communicated by RC Tang.Record of 850129 telcon encl.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/05. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34171:203-34171:204.

--8601020389 Forwards disposition of electrical & instrumentation Items 1-13 re CASE request for admission,in format requested.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/13. NOONAN NRC - No Detailed Affiliation Given. 3pp. 34171:219-34171:221.

--8601020392 Advises of substantial agreement w/proposed affidavit prepared by R Keimig on ASLB concerns re startup QA. Realistic schedule for completing affidavit similar to that proposed by G Mizuno would be end of Mar 1985.
MARINOS,E. Comanche Peak Project (Technical Review Team). 85/02/15. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:222-34171:240.

--8601020394 Submits projected staff resource needs to meet scheduled & anticipated tasks in electrical & instrumentation area.
MARINOS,E.C. Comanche Peak Project (Technical Review Team). 85/02/22. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:241-34171:242.

--8601020421 Forwards detailed comments on response team issue-specific action plans for consideration in next rev to plan.SSERs will provide further clarification.Prior to plan approval, NRC will require resolution of matters discussed.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/01/24. SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 17pp. 34171:262-34171:278.

--8601020422 Advises subj of FOIA Request 84-778 under investigation through allegations raised by Comanche Peak Technical Review Team QA/QC Group.Info cannot be released (ref FOIA Exemptions 7(a) & 5).
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/01/24. SMITH,H.I. Technical Support Branch. 4pp. 34171:279-34171:282.

--8601020428 Discusses 850205 telcon w/D Davis re attitudes of facilities site personnel.D Davis wanted to know if same mgt personnel onsite should be replaced.Review of transcripts re site problems for names of certain individuals recommended.
HALE,C. Comanche Peak Project (Technical Review Team). 85/02/07. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 1p. 34171:292-34171:292.

--8601020433 Forwards transcript of 841108 feedback interview w/Witness SRT-A-5 re Comanche Peak Technical Review Team investigation into concerns raised by witness during Special Review Team 840403-13 insp.W/o encl.
VIETTI,A. Comanche Peak Project (Technical Review Team). 85/02/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34171:293-34171:294.

--8601020438 Advises that author possesses no files re five FOIA requests.Author in Comanche Peak Technical Review Team electrical section for 2 wks.All records given to A Johnson.
LI,H.C. NRC - No Detailed Affiliation Given. 85/02/11. VIETTI,A. NRC - No Detailed Affiliation Given. 1p. 34171:295-34171:295.

--8601020440 Requests responses to questions to assist Comanche Peak Intimidation Panel to determine conditions under which 1979 & 1983 employee surveys conducted.Responses requested within 10 days.Supporting documentation encl.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/12. SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 21pp. 34171:296-34171:316.

--8601020441 Marked-up response to CASE 850204 request for admissions per 10CFR2.742 re truth of certain facts found by Comanche Peak Technical Review Team concerning insp & evaluation of applicant const QA programs.
BERRY,G.A. Hearing Branch 1. 85/02/22. Citizens Association for Sound Energy. 14pp. 34171:317-34171:341.

--8601020445 Forwards third update of Comanche Peak action items,updating 841205 tabulation,providing scheduled actions in areas of Comanche Peak Technical Review Team (TRT) licensing & insp. Issues include issuance of first TRT SSER on 850201.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/02/04. EISENHUT,D.G. Division of Licensing (800428-851124). 11pp. 34172:226-34172:242.

--8601020450 Requests for admission re 126 Comanche Peak Technical Review Team (TRT) findings.Supporting documentation encl.
*, GARDE,B.P. Citizens Association for Sound Energy. OL-2. 85/11/13. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 45pp. 34172:243-34172:287.

--8601020468 Forwards marked-up list of refs to related issues in SSER 7, "Electrical/ Instrumentation & Test Programs" & SSER 8, "Civil & Structural & Miscellaneous Issues," that are stated or implied to be further addressed in QA/QC SSER.
WORKINGER,T.R. Comanche Peak Project (Technical Review Team). 85/03/08. LIVERMORE,H. Comanche Peak Project (Technical Review Team). 4pp. 34172:297-34172:300.

--8601020473 Requests designation of one QA/QC reviewer to coordinate & integrate technical concerns & issues of Comanche Peak Technical Review Team groups w/ QA/QC programmatic issues.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/03/15. LIVERMORE,H. Comanche Peak Project (Technical Review Team). 1p. 34172:301-34172:301.

--8601020479 Forwards five addl issues for addition to issues requiring further QA/QC review identified from structural/civil SSER 8.
JENG,D.C. Comanche Peak Project (Technical Review Team). 85/03/15. WORKINGER,T.R. Comanche Peak Project (Technical Review Team). 2pp. 34172:302-34172:303.

--8601020481 Designates QA/QC reviewers assigned to each Comanche Peak Technical Review Team,per 850315 request.Individuals will be responsible for QA aspects of all SSERs & future allegations addressed by each Comanche Peak Technical Review Team Group.
LIVERMORE,H.H. Comanche Peak Project (Technical Review Team). 85/03/20. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34172:304-34172:305.

--**8601020486** Requests info re followup or disposition of commitments to perform addl investigatory work made in 841210 exit meeting w/allegers at Granbury Inn.Commitments made while discussing QA/QC group allegations & may delay release of SSERs.
LIVERMORE,H.H. Comanche Peak Project (Technical Review Team). 85/03/22. NOONAN,V. Comanche Peak Project (Technical Review Team). 36pp. 34172:306-34172:341.

8601030157 Summary of 851105-06 meetings w/util in Granbury,TX re activities described in program plan.Areas discussed include const adequacy review & S&W piping & pipe support activities.Transcript encl.
VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 4pp. 34128:040-34129:116.

--**8601030173** Vol 1 of transcript of 851105 meeting w/util in Granbury,TX re facility program plan.Pp 1-122.
* Comanche Peak Project (Technical Review Team). 85/11/05. 122pp. 34128:044-34128:165.

--**8601030167** Vol 2 of transcript of 851106 meeting w/util in Granbury,TX re program plan.Pp 1-172.Supporting documentation encl.
* Comanche Peak Project (Technical Review Team). 85/11/06. 312pp. 34128:166-34129:116.

8601060428 Trip rept of 851009-10,15-17 & 28-31 site visits re methodology used by applicant/contractor in establishing equipment populations & equipment/work processes homogeneity.
TOMLINSON,E.B. Comanche Peak Project (Technical Review Team). 85/12/18. CALVO,J.A. Comanche Peak Project (Technical Review Team). 3pp. 34351:254-34351:255.

8601080323 Transcript of 840918 Technical Review Team briefing in Bethesda,MD.Pp 1-60.Supporting documentation encl.
* Comanche Peak Project (Technical Review Team). NRC-152. 84/09/18. 99p. 34230:361-34231:098.

8601080479 Summary of CRGR 851127 meeting re proposed rulemaking for emergency preparedness for fuel cycle & other radioactive matl licenses & proposed Rev 3 to Reg Guide 1.63, "Electric Penetration Assemblies in Containment Structures...."
STELLO,V. Regional Operations & Generic Requirements. 85/12/26. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 34212:246-34212:248.

8601090213 Forwards regulatory history package for final amend to 10CFR11 published in FR on 850927.
BROWN,W.B. Material Licensing & International Activities Branch. AB99-2 01. 85/12/23. SCOTT,S. Document Management Branch. 1p. 34235:175-34236:236.

--**8601090391** Submits rulemaking review package for independent review. Twenty working days allowed for completing review.Draft independent review package should be submitted by 7-working days of memo date.W/o stated encls.Burden tables encl.
GILLESPIE,F.P. Research Independent Review Board. AB99-2 50. 85/04/01. NORBERG,I.A. Human Factors & Safeguards Branch (post 840429). 4pp. 34236:122-34236:125.

8601100154 Explains use of emergency response guidelines during containment sump circulation.Background of guidelines given. Verification process for proper use of guidelines discussed.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). TXX-4635. 85/12/16. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 34233:116-34233:117.

8601100249 Supports use of ASME Code Cases N-397 & N-411 for seismic analysis of piping at facility.Comments on util 851118 request to use codes listed.
LANDERS,D.F. Teledyne Engineering Services. 6410-37. 86/01/07. NOONAN,V. Comanche Peak Project (Technical Review Team). 2pp. 34233:207-34233:208.

--**8601100267** Forwards comments on IE draft insp rept of facility design adequacy review program plan.Appropriate couple between Comanche Peak Project & IE effort deemed principal interest.
CALVO,J.A. Comanche Peak Project (Technical Review Team). 86/01/06. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34233:209-34233:212.

8601100364 Forwards summary of CRGR activities for 851101-1231. Summary will be included in EDO weekly rept to Commission for wk ending 860101.
SCHWINK,W. Committee to Review Generic Requirements. 86/01/09. Committee to Review Generic Requirements. 3pp. 34235:068-34235:070.

8601140560 Notifies of CRGR Meeting 84 on 860122 in Bethesda,MD to discuss impacts of nuclear waste disposal legislation, rulemaking & guidance on nuclear power reactors.Agenda listed.W/o stated encl.
SNIEZAK,J.H. Committee to Review Generic Requirements. 86/01/08. BERNERO,R. Office of Nuclear Reactor Regulation, Director (post 851125). JORDAN,E.L. Director's Office, Office of Inspection and Enforcement. CUNNINGHAM,R.E. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 34272:292-34272:293.

8601170140 Addl response to FOIA request for documents re Comanche Peak Task Force.Forwards listed App D documents.Other listed documents partially or completely withheld (ref FOIA Exemptions 6 & 7).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/13. GARDE,B.P. Government Accountability Project. 3pp. 34306:264-34306:276.

--**8601170254** Forwards action items re facility in response to 841010 request.Tabulation involves five major areas,including licensing,legal,technical review team,insp & investigations to support 850101 projected fuel load date.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/10/23. EISENHUT,D.G. Division of Licensing (800428-851124). 30pp. 34307:028-34307:057.

--**8601170310** Forwards second update to 841109 tabulation of facility action items & provides scheduled actions in technical review team,licensing,insps & legal areas.Significant changes listed.
NOONAN,V.S. Comanche Peak Project (Technical Review Team). 84/12/05. EISENHUT,D.G. Division of Licensing (800428-851124). 37pp. 34308:064-34308:301.

8601170348 Responds to FOIA request for three separate categories of records re seismic hazards.Forwards documents listed on app. App documents also placed in PDR.Portions of rept listed at Number 32 withheld (ref FOIA Exemption 4).
GRIMSLEY,D.H. Division of Rules and Records. 85/12/05. BELL,N. Nuclear Information & Resource Service. 7pp. 34402:003-34402:114.

--**8601170402** Forwards Pages 2-3A & Table 4-1 inadvertently left out of Draft Rept 85-5, "Tectonic Framework & Seismic Source Zones of Eastern US:Vol 1."
KING,J.L. Electric Power Research Institute. 85/08/01. REITER,L., OBEL,P. Peer Review Group. STEPP,J.C. Electric Power Research Institute. 1p. 34402:272-34402:272.

8601210075 Forwards preliminary draft Trip Rept 2172 of 851108 meeting w/Ebasco re cable tray hanger & seismic design procedures & draft Trip Rept 2175 of 851112-14 meeting w/Corporate Consultating Development Co in Apex,NC re clamp testing.
LANDERS,D.F. Teledyne Engineering Services. 6410-20. 85/11/21. NOONAN,V. Comanche Peak Project (Technical Review Team). 25pp. 34304:013-34304:037.

8601210087 Forwards preliminary Trip Rept 2179 of 851106 site visit re cable tray hanger program audit insp.Viewgraphs encl.
LANDERS,D.F. Teledyne Engineering Services. 6410-22. 85/11/22. NOONAN,V. Comanche Peak Project (Technical Review Team). 10pp. 34304:002-34304:011.

8601210115 Forwards draft Trip Rept 2178 of JA Flaherty & JJ Rivard 851029-31 visit to Comanche Peak for audit of const reinsp/ documentation review plan.
LANDERS,D.F. Teledyne Engineering Services. 6410-21. 85/11/21. NOONAN,V. Comanche Peak Project (Technical Review Team). 1p. 34298:298-34298:306.

8601210116 Forwards preliminary Trip Rept 2191 of 851203-06 site visit re audit of Comanche Peak Review Team Item VII.C on const reinsp/documentation review plan.
LANDERS,D.F. Teledyne Engineering Services. 6410-34. 85/12/27. NOONAN,V. Comanche Peak Project (Technical Review Team). 17pp. 34298:074-34298:090.

8601210202 Discusses review of site verification activities during 850715-19,including TERA,S&W & Ebasco design verification efforts,QA/QC const verification effort & issue-specific action plan implementation.
KESHISHIAN,P. Comanche Peak Project (Technical Review Team). 85/07/23. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 14pp. 34302:279-34302:292.

8601210203 Forwards preliminary Trip Repts 2186a of 851113-14 & 20-22 site visits & 2190a of 851206 visit to S&W.
LANDERS,D.F. Teledyne Engineering Services. 6410-33. 85/12/27. NOONAN,V. Comanche Peak Project (Technical Review Team). 10pp. 34302:201-34302:278.

--**8601210218** Forwards DF Landers 851212 ltr to V Noonan & Trip Rept 2192 of 851211-12 site visit re walkdown audit of cable trays.
LIPINSKI,R.E. Comanche Peak Project (Technical Review Team). 85/12/19. VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 7pp. 34302:211-34302:278.

8601220033 Submits modified agenda for CRGR Meeting 84 on 860122 in Bethesda,MD re encl "Proposed Broad Scope Rule to Modify GDC 4 of 10CFR50." Remainder of agenda unchanged.W/o encl.
SNIEZEK,J.H. Committee to Review Generic Requirements. 86/01/14. BERNERO,R. Office of Nuclear Reactor Regulation, Director (post 851125). JORDAN,E.L. Director's Office, Office of Inspection and Enforcement. CUNNINGHAM,R.E. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 34333:299-34333:300.

8601220101 Forwards Stello 851104 ltr,per 860114 telcon request. Proposal to revise App J & issue related reg guide to be published for public comment in Apr 1986.
SCHWINK,W.S. Regional Operations & Generic Requirements. 86/01/15. REYTBLATT,Z.V. Illinois Institute of Technology, Chicago, IL. 2pp. 34350:126-34350:129.

--**8601220109** Reiterates 851015 notification that all comments on proposed App J rule revs & associated reg guide will be considered during CRGR review process prior to final issue.Direct presentation to CRGR not permitted.
STELLO,V. Regional Operations & Generic Requirements. 85/11/04. REYTBLATT,Z.V. Illinois Institute of Technology, Chicago, IL. 2pp. 34350:128-34350:129.

8601220256 Trip rept of 850829-30 visit w/util & Teledyne at S&W ofcs in New York,NY re status of S&W effort concerning design adequacy program for plant piping & pipe supports.Lists of attendees,agenda & util action plan encl.
SHAO,L. Comanche Peak Project (Technical Review Team). 85/09/10. NOONAN,V. Comanche Peak Project (Technical Review Team). 6pp. 34333:191-34333:204.

--**8601220262** "Pipe Stress & Pipe Support Qualifications Action Plan."
KLAUSE,R.P. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 15454. 85/09/10. 8pp. 34333:197-34333:204.

8601220351 Trip rept of 851008 visit to Gibbs & Hill ofc in New York,NY re audit of ADLPIPE computer code used in piping analysis. Allegation AP-26 questioning validity of code verification & QA maint unsubstantiated.Agenda encl.
HOU,S.N. Comanche Peak Project (Technical Review Team). 85/10/22. SHAO,L.C. Comanche Peak Project (Technical Review Team). 2pp. 34333:265-34333:269.

--**8601220360** Trip rept of 851008 visit to Gibbs & Hill ofc re followup on Allegation A-26 that ADLPIPE computer program not validated. Attendance list encl.
MASTERSON,R. Comanche Peak Project (Technical Review Team). 85/10/11. HOU,S. Comanche Peak Project (Technical Review Team). 2pp. 34333:267-34333:269.

8601220366 Forwards final trip rept of 851014-18 site visit re Comanche Peak Response Team status.More comprehensive repts of site const activities now being issued by Region IV in form of monthly repts.
NOONAN,V. Comanche Peak Project (Technical Review Team). 85/10/22. DENTON,H.R., TAYLOR,J., MARTIN,B. NRC - No Detailed Affiliation Given. 1p. 34333:270-34333:280.

--**8601220375** Trip rept of 851014-18 site visit re status of Comanche Peak Response Team verification & corrective action activities by S&W,Ebasco & TERA,QA/QC const verification effort & action plan implementation.
KESHISHIAN,P. Comanche Peak Project (Technical Review Team). 85/10/22. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 10pp. 34333:271-34333:280.

8601220461 Responds to 851126 request for trip repts involving Civil/ Structural Group.Listed repts encl.
SHAO,L. Comanche Peak Project (Technical Review Team). 85/12/18. VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 1p. 34334:206-34334:234.

--**8601220464** Trip rept of 851126 audit discussions per slenderness ratio limitations for hanger type supports Ebasco Svcs,Inc considering adoption of revised procedure. Slenderness ratios should be used only where uncertainties exist.
REICH,M. Brookhaven National Laboratory. 85/12/05. SHAO,L. NRC - No Detailed Affiliation Given. 3pp. 34334:207-34334:209.

--**8601220467** Trip rept of 851011 audit w/util,TERA & Comanche Peak Response Team.List of attendees encl.Meeting between TERA & BNL consultants will be held to discuss steam generator lateral restraints.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 6pp. 34334:210-34334:215.

--**8601220471** Summary of 851025 meeting w/util & Ebasco Svc,Inc re design verification testing & mods to conduit supports & cable tray supports.List of attendees and Ebasco & util will provide listed documents for review.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 6pp. 34334:216-34334:221.

--**8601220474** Summary of 851108 meeting w/util & EBASCO Svcs,Inc re procedures for verification program of cable tray hangers. Ebasco Svcs,Inc will provide Comanche Peak Response Team w/ listed info.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 4pp. 34334:222-34334:225.

--**8601220492** Trip rept of 851113-14 visit to Corporate Consulting & Development Co,Ltd to audit ongoing tests of electrical conduit clamps.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 4pp. 34334:226-34334:229.

--**8601220498** Trip rept of 851118-22 audit of cable tray hanger walkdown. Supports walked down & noted discrepancies listed.
LIPINSKI,R. Comanche Peak Project (Technical Review Team). 85/12/02. Comanche Peak Project (Technical Review Team). 5pp. 34334:230-34334:234.

8601220496 Forwards P Keshishian 850911 memo re Comanche Peak Response Team verification & corrective action activities.
NOONAN,V. Comanche Peak Project (Technical Review Team). 85/09/11. DENTON,H., TAYLOR,J., MARTIN,B. NRC - No Detailed Affiliation Given. 1p. 34334:125-34334:133.

--**8601220503** Discusses review of current Comanche Peak Response Team activities during 850826-31.
KESHISHIAN,P. Comanche Peak Project (Technical Review Team). 85/09/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 8pp. 34334:126-34334:133.

8601220519 Trip rept of 850126 site visit re observation of Schmidt Hammer Tests,seismic air space between structures & insp of portion of exposed ceiling in control room.List of attendees & comments encl.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/02/07. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34334:172-34334:175.

8601220522 Trip rept of 850923-26 audit of S&W as-built verification walkdown.Contingent upon acceptable resolution re piping run geometry & clearances.S&W walkdown well documented & easily verifiable.
SHAO,L.C. Comanche Peak Project (Technical Review Team). IEB-79-14. 85/10/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34334:163-34334:166.

8601220528 Discusses 851210 audit w/Energy Technology Engineering Ctr re computer program used by TERA to track technical issues involved in Comanche Peak Review Team design adequacy program.Civil/structural discipline deviations listed.
TERAO,D. Director's Office, Office of Inspection and Enforcement. 85/12/18. NORKIN,D. Director's Office, Office of Inspection and Enforcement. 1p. 34334:161-34334:161.

8601220532 Summary of 851206 audit at plant re S&W piping & pipe support requalification program.List of attendees encl.
TERAO,D. Comanche Peak Project (Technical Review Team). 85/12/17. SHAO,L.C. Comanche Peak Project (Technical Review Team). 5pp. 34334:152-34334:156.

8601220536 Trip rept of 850923-26 site visit w/Teledyne Engineering Svcs re audit of S&W as-built verification walkdown.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/10/11. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34334:240-34334:243.

8601220543 Trip rept of 851025 audit at S&W ofcs in New York,NY re piping & pipe support effort.List of attendees encl.
SHAO,L.C. Comanche Peak Project (Technical Review Team). 85/11/22. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 5pp. 34334:200-34334:204.

8601270243 Further response to FOIA request for records re NRC Comanche Peak Task Force established in March 1984.Documents listed in App B,w/exception of records indicated by asterisk, available at PDR or Univ of Texas Library LPDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/12. GARDE,B.P. Government Accountability Project. 87pp. 34508:288-34511:035.

--**8601270433** Requests evaluation of Item 18 in GAP 840319 ltr re allegation concerning matl false statements by plant mgt to ASLB,per 840807 & discussion between R Wessman & HB Griffin. Supporting documentation encl.
IPPOLITO,T.A. Comanche Peak Project (Technical Review Team). 84/08/09. HERR,R.K. Office of Investigation. 1p. 34519:106-34519:106.

8601280179 Forwards justification for request for exemption from 10CFR50,App J requirements re containment airlock leakage testing,per NRC withdrawal of acceptance of request to relax testing in SSER 12 (NUREG-0797).Fee paid.
COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). TXX-4618. 86/01/20. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 4pp. 34383:196-34383:199.

8601280338 SECY-86-010 Provides Tech Spec Improvement Project recommendations & NRC plans for response to proposed change to 10CFR50.36 to focus Tech Specs on items of greatest safety importance.Tech Spec Improvement Project & AIF final repts encl.
STELLO,V. Office of the Executive Director for Operations. 86/01/13. 157pp. 34387:318-34388:114.

8601300167 Notifies of CRGR Meeting 85 on 860205 in Bethesda,MD to discuss broad scope rulemaking to modify 10CFR50 GDC 4.
SNIEZEK,J.H. Committee to Review Generic Requirements. 86/01/28. BERNERO,R. Office of Nuclear Reactor Regulation, Director (post 851125). JORDAN,E.L. Director's Office, Office of Inspection and Enforcement. CUNNINGHAM,R.E. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 34424:257-34424:258.

SECY POSITION PAPERS BEFORE THE COMMISSION

8312290090 SECY-83-505 Provides feasibility study requested by Commission re applying backfit controls to CP holders & OL applicants.
DIRCKS,W.J. Office of the Executive Director for Operations. 83/12/09. 22pp. 34400:075-34400:096.

8511070095 SECY-85-333 Recommends that Commission approve,for publication,final amend to 10CFR60 re site characterization & participation of states & Indian tribes.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/10/21. 259pp. 34282:113-34283:013.

8512130355 SECY-85-367 Provides recommendations re proposed sale & leaseback of facility.Legal concerns previously expressed should not bar approval.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/11/20. 11pp. 34239:120-34239:130.

8601020854 SECY-85-341 Recommends that Commission decline to review Director's Decision DD-85-10 re ZV Reytblatt 850731 petition charging fraudulent integrated leak rate testing at plant.Ltr raises issues previously considered questions.
ZERBE,J.E. Office of Policy Evaluations. MALSCH,M.G. Office of the General Counsel. DD-85-10. 85/10/24. 10pp. 34117:043-34117:052.

8601130476 SECY-85-209A Recommends approval of publication of final regulations on Shelly amend providing for requested OL amends involving NSHC before conducting any hearing.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/12/12. 137pp. 34420:315-34421:091.

8601130565 SECY-85-067A Recommends issuance of encl draft FR notice re 950521 Sunshine Act rule & proposes final rule reaffirming & modifying rule in part.As modified,briefing on technical safety issues will be treated as meetings.
PLAINE,H.H. Office of the General Counsel. 85/12/06. 56pp. 34292:021-34292:077.

8601150013 SECY-86-008 Informs Commission of development of new health effects models by NRC research contractors,staff activities in obtaining intl agreement on health effects models & risk coefficients & background & summary of efforts.
STELLO,V. Office of the Executive Director for Operations. 86/01/07. 114pp. 34278:025-34278:139.

8601280338 SECY-86-010 Provides Tech Spec Improvement Project recommendations & NRC plans for response to proposed change to 10CFR50.36 to focus Tech Specs on items of greatest safety importance.Tech Spec Improvement Project & AIF final repts encl.
STELLO,V. Office of the Executive Director for Operations. 86/01/13. 157pp. 34387:318-34388:114.

8601300015 SECY-85-333 Errata to SECY-85-333 re amends to 10CFR60 involving site characterization & participation of states & Indian tribes. Footnote 1 to Page 21 extended to include note of review of issues prior to site characterization plan issuance.
* Office of the Secretary of the Commission. 86/01/14. 2pp. 34423:178-34424:069.

STATE PROG STATE PROGRAMS

8506050582 Requests general technical assistance under Task 4 of FIN A-3167, "Review of Waste Package Verification Tests." Recommendations for resolution of comments requested by 850615.
WICK,E.A. Engineering Branch (Post 831001). FIN A-3167. 2078. 85/05/16. SOO,P. Brookhaven National Laboratory. 1p. 30737:182-30737:195.

--**8506050591** Comments on draft generic technical position re waste package reliability.Computer modeling parameters re license application for high level waste repository not adequately addressed.
LACKER,D.K. Texas, State of. 85/01/25. MILLER,H.J. Repository Projects Branch (Post 831001). 6pp. 30737:200-30737:209.

8508070380 Forwards notice of upcoming meetings re NRC high level waste mgt program,per 840827 FR notice.Notice lists both tentative & firmly established meetings & will be updated weekly.Info re telephone recording svc also provided.
BUNTING,J.O. Policy & Program Control Branch (Post 831001). 697. 85/07/01. Affiliation Not Assigned. 4pp. 32038:250-32038:253.

8509300385 Expresses appreciation for NRC attention to DOE site-selection program for proposed high level nuclear waste repository.Opposes DOE proposal to declare three sites suitable before conducting geologic site characterization.
HIGHTOWER,J. Texas, State of. 85/09/11. PALLADINO,N.J. Commissioners. 2pp. 32796:187-32796:188.

8601020190 Lists new address for CD Jones,director,State of IL Emergency Svcs & Disaster Agency.
SHAE,Z. Illinois, State of. 85/12/11. NRC - No Detailed Affiliation Given. 1p. 34111:151-34111:151.

8601020633 Forwards comments & recommendations on technical aspects of State of WV radiation control program for agreement matls per 851122 discussion.Program adequate to protect public health & safety.
MARTIN,J.B. Region 5, Office of Director. 85/12/26. GRIEPENTROG,J. Nevada, State of. 6pp. 34121:111-34121:116.

8601020670 Requests written concurrence for Discharge Prohibition A.3 of NPDES Permit CA0003751 allowing rerouting of seawater reverse osmosis sys blowdown.Blowdown will be rerouted to intake structure & discharged into saltwater cooling sys.
HOWE,H.M. Pacific Gas & Electric Co. 85/12/17. JONES,K.R. California, State of. 2pp. 34121:209-34121:210.

8601030001 Offers no comment on util 850924 application to amend License DPR-49,authorizing staffing & site & offsite mgt charges & NRC proposal for NSHC appearing in 50FR47864 on 851120,per 10CFR50.91(b)(3).
HOURENAGLE,T. Iowa, State of. 85/12/27. VASSALLO,D.B. NRC - No Detailed Affiliation Given. 1p. 34124:358-34124:358.

8601070094 Offers no comments on util 851113 application for amend to License DPR-49 re steam jet air ejector post-treatment monitor & confirms 860102 discussion w/ED Sylvester.
HOUVENAGLE,T. Iowa, State of. 86/01/03. VASSALLO,D.B. NRC - No Detailed Affiliation Given. 1p. 34176:193-34176:193.

8601070303 Notification of contract execution,Mod 3,to "Radiation Monitoring Program Requirements." Contractor:State of NH.
STEWART,S. Technical Assistance Contracts Branch. FIN B-8364. NRC-28-83-611. 85/12/18. MCOSCAR,J. Region 1, Office of Director. KOTTAN,J. NRC - No Detailed Affiliation Given. 1p. 34183:057-34183:059.

--8601070307 Mod 3,providing funds for CY86,changing appropriation number,extending period of performance to 881231 & changing FIN number,to "Radiation Monitoring Program Requirements."
EPSTEIN,S.D. New Hampshire, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8364. NRC-28-83-611. 85/12/18. 2pp. 34183:058-34183:059.

8601070463 Requests that NRC continue to send copies of correspondence w/util to state & delete AS Cauger & EA Eisen from svc list.Ltr to WL Clements dtd 850214 & NRC 841211 memo encl.
ROGERS,C.R. Missouri, State of. 86/01/03. YOUNGBLOOD,B.J. PWR Project Directorate 4. 2pp. 34174:126-34174:133.

--8601070465 Forwards info to update svc lists per NRC 841211 memo.
ROGERS,C.R. Missouri, State of. 85/02/14. CLEMENTS,W.L. Docketing & Services Branch. 2pp. 34174:128-34174:129.

8601070642 Notification of contract execution,Mod 8,to "Radiation Monitoring Program Requirements." Contractor:State of WI.
STEWART,S. Technical Assistance Contracts Branch. FIN B-8453. NRC-30-83-647. 85/12/23. HIND,J.A. Region 3, Office of Director. OESTMANN,M.J. NRC - No Detailed Affiliation Given. 1p. 34199:130-34199:132.

--8601070650 Mod 8,providing CY86 funds,extending period of performance to 881231 incorporating revised Attachment A & changing appropriation number to "Radiation Monitoring Program Requirements."
REIVITZ,L. Wisconsin, State of. EDGEWORTH,P.J. Administrative Contracts Branch. FIN B-8453. NRC-30-83-647. 85/12/23. 2pp. 34199:131-34199:132.

8601090270 Informs that licensee 851210 ltrs of credit require correction,per 851212 discussion w/G Pangburn.NRC license must be replaced w/state permit.Ltrs may not cover mill & tailings activities exclusively.
BRYAN,V.J. Wyoming, State of. 200. 85/12/12. PETTENGILL,H. Uranium Recovery Field Office. 1pp. 34239:091-34239:091.

8601090288 Forwards Dept of Environ Quality & NRC guidance for groundwater restoration,decontamination & decommissioning & reclamation plan given to Catchpole during 851125 meeting w/Altair Resources,Inc & NRC,per 851210 ltr.
SHAFFER,R. Wyoming, State of. 201. 85/12/13. HALL,H. Western Fuel, Inc. 7pp. 34239:080-34239:086.

8601090317 Approves util 851113 request for amends to Licenses NPF-11 & NPF-18,revising Tech Specs re low & degraded grid voltage.
PARKER,M.C. Illinois, State of. DOE-85-231. 86/01/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34222:088-34222:088.

8601090377 Notifies that commercial in situ mining under Permit 522 approved based on stabilization of groundwater in Zones N & M & proper abandonment of wells,per Condition I. Clarification of goals necessary prior to mining.
SHAFFER,R., GARLAND,B. Wyoming, State of. 144. 85/11/25. VELASQUEZ,J.R. Teton Exploration Drilling Co., Inc. (subs. of UNC Resources, Inc.). 6pp. 34237:052-34237:057.

8601090396 State of Wy Dept of Environ Quality insp rept of Permit 504 on 851206.No environ concerns noted.Major areas inspected: current condition & status of site since operations ceased on 851106.
MOXLEY,M. Wyoming, State of. 196. 85/12/06. 4pp. 34237:048-34237:051.

8601090720 Notification of contract execution,Mod 4,to "Radiation Monitoring Program Requirements." Contractor:State of SC.
COLEMAN,R. Technical Assistance Contracts Branch. FIN B-8403. NRC-29-83-624. 85/12/20. MALEY,R.J. Region 2, Office of Director. MONTGOMERY,D.M. NRC - No Detailed Affiliation Given. 1p. 34237:358-34237:362.

--8601090737 Mod 4,extending performance period to 881231 & increasing CY86 funding,to "Radiation Monitoring Program Requirements."
SHAW,R.L. South Carolina, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8403. NRC-29-83-624. 85/12/20. 4pp. 34237:359-34237:362.

8601090761 Forwards "Asssessment of Potential Environ & Adverse Health Impacts Resulting From Operation of Sequoyah Fuels Facility, Gore,OK."
LEAVITT,J.K. Oklahoma, State of. 26198. 85/12/11. CROW,W.T. Uranium Fuel Licensing Branch. 1p. 34237:295-34237:350.

--8601090766 "Assessment of Potential Environ & Adverse Health Impacts Resulting From Operation of Sequoyah Fuels Facility,Gore, OK."
* Oklahoma, State of. 85/11/30. 55pp. 34237:296-34237:350.

8601100082 Submits comments on Nov 1985 groundwater updated rept as part of licensee permit application review.Deficiencies re pumpback sys capability to prevent groundwater contamination & planned corrective actions addressed.
NORMAN,T.S. Wyoming, State of. 195. 85/12/13. JIERREE,C. Uranium Recovery Field Office. 3pp. 34240:108-34240:110.

8601100217 Notification of contract execution,Mod 7,to "Radiation Monitoring Program Requirements." Contractor:State of OH.
STEWART,S. Technical Assistance Contracts Branch. FIN B-8450. NRC-30-83-646. 85/12/31. HIND,J.A. Region 3, Office of Director. OESTMANN,M.J. NRC - No Detailed Affiliation Given. 1p. 34240:092-34240:094.

--8601100228 Mod 7,extending period of performance to 881231,to "Radiation Monitoring Program Requirements."
QUILLIN,R.M. Ohio, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8450. NRC-30-83-646. 85/12/31. 2pp. 34240:093-34240:094.

8601100443 Forwards compliance assessment dtd 850911 documenting State of WA 850618 insp.
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 85/12/09. BROWNING,R.E. Division of Waste Management. 94pp. 34239:178-34239:271.

8601100474 Recommends addl wells be added to monitoring program,per review of G Konwinski draft memo re Amend 5 to License SUA-551.Updated groundwater investigation & mitigation plan will be required of Petrotomics.
GARLAND,B. Wyoming, State of. 188. 85/12/11. SMITH,D. Uranium Recovery Field Office. 1p. 34239:351-34239:351.

8601100480 Notification of contract execution,Mod 3,to "Radiation Monitoring Program Requirements." Contractor:State of VA.
COLEMAN,R. Technical Assistance Contracts Branch. FIN B-8402. NRC-29-83-623. 85/12/23. MALEY,R.J. Region 2, Office of Director. MONTGOMERY,D.M. NRC - No Detailed Affiliation Given. 1p. 34239:340-34239:344.

--8601100485 Mod 3,extending period of performance to 881231 & providing CY86 funds,to "Radiation Monitoring Program Requirements."
KENLEY,J.B. Virginia, Commonwealth of. EDGEWORTH,P.J. Division of Contracts. FIN B-8402. NRC-29-83-623. 85/12/23. 4pp. 34239:341-34239:344.

8601100481 Summarizes 851126 meeting w/NRC in Cheyenne,WY re Permit 504.Final 860120 submittal planned.Bond forfeiture will be considered at State of WY Environ Quality Council 851211 meeting.
SHAFFER,R. Wyoming, State of. 179. 85/12/10. HALL,H. Western Fuel, Inc. 2pp. 34239:338-34239:339.

8601130170 Recommends formal NRC review of final DOE environ assessments for potential repository sites due to growing role of NRC in prelicensing discussions w/DOE.
FRISHMAN,S. Texas, State of. 838. 85/12/05. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 34269:251-34269:252.

8601130386 Memorandum & order denying Suffolk County & State of NY request to enlarge 70-page limitation on appellate briefs re emergency planning phase of OL proceeding.Served on 860110.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #186 706. OL-3. 86/01/09. Suffolk County, NY. 4pp. 34245:005-34245:008.

8601130421 Summarizes 851120 meeting re basic design parameters of cap design.Radon barrier designed to diffuse radon emissions from U mill tailings.Concerns re thickness of present design discussed.
JUNGE,W.R. Colorado, State of. 85/12/05. D'ANTONIO,J. Affiliation Not Assigned. 2pp. 34252:111-34252:112.

8601130432 Forwards,for signature,notice of timely renewal for US Ecology Co,Inc.Notice allows existing License WN-I019-2 to remain in effect until new license issued in Jan.
STRONG,T.R. Washington, State of. 85/11/25. BEARE,J.A. Washington, State of. 2pp. 34252:101-34252:102.

8601130490 Mod A004 to Cooperative Agreement DE-FC04-84AI20534, increasing allowable costs for remedial action work by DOE & state & amending Articles I,II & VI.
HOYAL,J.G. Energy, Dept. of. * Oregon, State of. 3786R. 85/11/08. 6pp. 34249:328-34249:333.

8601130563 Mods A005 & A006 to Cooperative Agreement DE-FC04-84AL20534, increasing estimated allowable costs for remedial action work by state & obligating addl funding for State of OR remedial action activities,respectively.
HOYAL,J.G. Energy, Dept. of. * Oregon, State of. 4202R. 85/12/13. 7pp. 34248:327-34248:333.

8601140184 Lists companies which received Model 100,from vendor, containing 30 mCi Am-241,4 mCi Cd-109 &/or 50 mCi Fe-55,per compliance w/Agreement State regulations.
SIMONE,K. Princeton Gamma-Tech, Inc. 86/01/03. Materials Licensing Branch. 3pp. 34260:358-34260:360.

8601140276 Notifies that proposed Tech Spec amend re addition of excess flow check valve reviewed.No adverse findings determined.
PARKER,M.C. Illinois, State of. DOE-85-232. 86/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34260:205-34260:205.

8601140318 Advises of no adverse findings as result of review of proposed Tech Spec amend to License NPF-37 re closure of Valves SI 8809A & B during check valve surveillance testing.
PARKER,M.C. Illinois, State of. DOE-85-233. 86/01/07. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34260:293-34260:293.

8601140370 Advises of review of proposed Tech Spec amend re administrative control of high radiation areas.No adverse findings determined.
PARKER,M.C. Illinois, State of. DOE-85-234. 86/01/07. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34260:274-34260:274.

8601150012 Notification of contract execution Mod 4,to "Radiation Monitoring Program Requirements." Contractor:State of AZ.
HAWKINS,D. Division of Contracts. FIN B-8550. NRC-32-83-681. 86/01/02. FRIGILLANA,E.B. Region 5, Office of Director. HAMADA,G. NRC - No Detailed Affiliation Given. 1p. 34278:022-34278:024.

--8601150015 Mod 4,extending period of performance to 881231,providing funds for CY86 & changing appropriation number,to "Radiation Monitoring Program Requirements."
TEDFORD,C.F. Arizona, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8550. NRC-32-83-681. 86/01/02. 2pp. 34278:023-34278:024.

8601150083 Comments on draft NUREC-0956, "Reassessment of Technical Bases for Estimating Source Term. "New source term research revealed info re potential weak points in reactor safety.
COSTELLO,N.J., ALEXANDER,L.R. Massachusetts, Commonwealth of. 86/01/01. PALLADINO,N. Commissioners. 2pp. 34275:257-34275:258.

8601150121 PNO-V-86-002:on 860108,during routine industrial radiography operation at Kerr-McGee facility field site,sealed source capsule & pigtail became disconnected from radiography camera.Cause not stated.
HORNOR,J.W., K. NIEBOER Region 5, Office of Director. 86/01/09. 1p. 34276:100-34276:100.

8601150247 Package of three comments supporting draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Draft consistent w/process of implementing NRC severe accident policy statement.
REED,C. Atomic Industrial Forum. ASH, D. Illinois, State of. WARMAN,E.A. Stone & Webster Engineering Corp. 86/01/10. PALLADINO,N. Commissioners. 66pp. 34279:36[illegible]34279:164

8601150567 Notification of contract execution,Mod 4,to "Radiation Monitoring Program Requirements." Contractor:Univ of Iowa.
HAWKINS,D. Technical Assistance Contracts Branch. FIN B-8456. NRC-30-83-648. 86/01/08. HINDS,J.A. Region 3 Office of Director. OESTMANN,M.J. NRC - No Detailed Affiliation Given. 1p. 34278:221-34278:221

--8601150574 Mod 4,extending period of performance to 881231 providing CY86 funds & incorporating revised statement of work (Attachmen[illegible] Radiation Monitoring Program Requirements."
FINNEGAN,M.J. Iowa, Univ. of, Iowa City, IA. EDGEWORTH,P.J. Division of Contracts. FIN B-8456. NRC-30-83-648. 86/01/08. 2pp. 34278:222-34278:223.

8601150581 Notification of contract execution,Mod 4,to "Radiation Monitoring Program Requirements." Contractor:State of NY.
STEWART,S. Technical Assistance Contracts Branch. FIN B-8355. NRC-28-83-610. 85/12/31. MCOSCAR,J. Region 1, Office of Director. KOTTAN,J.J. NRC - No Detailed Affiliation Given. 1p. 34278:180-34278:182

--8601150586 Mod 4,extending period of performance to 881231,providing CY86 funds,changing appropriation number & incorporating [illegible] program,to "Radiation Monitoring Program Requirements."
LEAVY,W. New York, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8355. NRC-28-83-610. 85/12/31. 2pp. 34278:181-34278:182.

8601160097 Forwards proprietary apps for Chem-Nuclear Sys,Inc polyethylene high integrity container topical rept for States of WA & SC & Chichibu Cement Co steel fiber polymer impregnated concrete rept.W/o encl.
JUNGLING,T. Engineering Branch (Post 831001). 85/10/30. SCHNEIDER,K. Office of State Programs, Director. 1p. 34335:159-34285:159.

8601160162 Record of 851127 telcon w/T Coalson & R Marquez re States of OR & NM mods to cooperative agreement (UMTRAP).
GNUGNOLI,G. NRC - No Detailed Affiliation Given. 85/11/27. 1p. 34284:303-34284:303.

8601160213 Ack receipt of info re current hazardous waste activities at Hanford site & follows up 851104-05 telcons on site receipt of mercury contaminated wastes & proposed closure of Hanford resin tanks.W/851119 ltr re resin tanks.
BURKHALTER,R. Washington, State of. 85/11/08. CARPENTER,S.A. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 5pp. 34284:261-34284:265.

8601160302 Informs that recent mods in cooperative agreements w/States of OR & NM require NRC concurrence.Potential latitude which language allows DOE in conducting remedial action unacceptable.Acceptable language for concurrence submitted.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/12/12. THEMELIS,J.G. Energy, Dept. of. 2pp. 34292:083-34292:084.

8601160485 Agenda for 851220 Nuclear Waste Advisory Council regular meeting in Lacey,WA.
* Washington, State of. 1660. 85/12/16. Washington, State of. 1p. 34286:224-34286:224.

8601160547 Notifies of 851219 info meeting in Lacey,WA to discuss radioactive defense wastes temporarily stored at Hanford.
* Washington, State of. 1659. 85/12/16. Washington, State of. 1p. 34293:155-34293:155.

8601170334 Requests meeting in Jan 1986 w/FEMA & NRC to discuss onsite & offsite exercises by State of AR & local govt to ensure compliance w/required objectives.List of organizational goals & objectives encl.
WILSON,E.F. Arkansas, State of. 86-025. 86/01/07. MARTIN,R.D. Region 4, Office of Director. 9pp. 34288:066-34288:074.

8601170444 Forwards 850826 rept of 850618 exercise of offsite radiological emergency preparedness programs.Util & State of CO offsite emergency preparedness considered adequate.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/14. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 34290:044-34290:068.

8601170502 Forwards listed documents re Eddleman Contention EPX-2 supplementing util 851220 response to W Eddleman 851220 general interrogatories.Motion for summary disposition & affidavits re Contention EPX-2 will be filed separately.
HOLLAR,D.E. Carolina Power & Light Co. #1[illegible] 51. O[illegible] 86/01/13. KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 1p. 34289:016-34289:070.

--8601170511 Affidavit of DH Brown re Contention EPX-2.Relay procedure is normal operating procedure for radiation protection section communications & causes no significant delays or addl inaccuracies.
BROWN,D.H. North Carolina, State of. OL. 86/01/13. 5pp. 34289:043-34289:047.

--8601170514 Affidavit of W Ethridge re Contention EPX-2.Minor highway patrol radio & telephone communications delays during 850517-18 exercise were due to priority assigned to messages & emergency operations ctr.Difficulties being resolved.
ETHRIDGE,W.S. North Carolina, State of. OL. 86/01/13. 6pp. 34289:048-34289:053.

--8601170559 Affidavit of AH Joyner re Contention EPX-2.Corrective actions being taken to resolve communications problems experienced during 850517-18 exercise.Resolutions expected prior to full power licensing of plant.
JOYNER,A.H. North Carolina, State of. OL. 86/01/13. 10pp. 34289:054-34289:063.

8601210221 Provides suggestions for improvement of NRC policy statement for evaluation of Agreement State programs,including written procedures re license termination,use of [illegible] & fee collection.
SCARANO,R.A. Region 5, Office of Director. 86/01/13. KERR,G.W. NRC - No Detailed Affiliation Given. 2pp. 34304:067-34304:068.

8601220046 Responds to 851226 ltr discussing findings of NRC review of State of NV radiation control program.Recommendations for improvement implemented.
VADEN,J. Nevada State of. [illegible] NAT[illegible]N,J.B. Region 5, Office of Director. 1p. 34323:362-34323:362.

8601220067 Ack receipt of 851226 concerns over possible health impact re State of CA licensing of Westinghouse svc & repair facility in Beaumont,CA.No health & safety issues identified & no nuclear reactor or storage tanks planned.
HORNOR,J.W. NRC - No Detailed Affiliation Given. 86/01/17. TOENJES,C. Affiliation Not Assigned. 1p. 34323:361-34323:361.

8601230215 Forwards revised pages to SER for NEDE-30878, "Transportable Modular Aztech Plant."
BERKOW,H. Special & Standardization Project Directorate. 86/01/14. DARDENNE,W.H. General Electric Co. 9pp. 34358:269-34358:279.

--8601230230 Responds to 850809 request to review "Transportable Modular Aztech Plant Licensing Topical Rept." Concurs w/comments generated by NRC.Dept would like to see all outstanding issues raised by other states & reviewers.
KIRNER,N.R. Washington, State of. 85/10/14. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 1p. 34358:278-34358:278.

--8601230240 Responds to 850809 request for comments on GE topical rept re Aztech Plant.Questions re Co-144 & Ce-144 nuclides & different peak exotherm temp different for identical concentrations listed.
AUTRY,V.R. South Carolina, State of. 85/08/28. SCHNEIDER,K. Office of State Programs, Director. 1p. 34358:279-34358:279.

8601230416 Comments on draft generic technical position on licensing assessment methodology for high level waste geologic repositories.Complete & rigorous approach commended.Further discussion of performance assessment methodology needed.
KALITOWSKI,T. Minnesota, State of. 84/10/21. BROWNING,R. Division of Waste Management. 2pp. 34357:181-34357:182.

8601240150 Summary of 851205 meeting w/licensee & State of WY re restoration & stabilization efforts on Ruth R&D In Situ Leach Project.
KONWINSKI,G.R., PETTENGILL,H.J. Uranium Recovery Field Office. 85/12/27. Uranium Recovery Field Office. 2pp. 34360:128-34360:129.

8601240202 Forwards monthly update & schedule for site,engineered barriers & geomechanics dept activities re CWIP prechara[illegible]terization phase.
OLSON,O.L. Energy, Dept. of. 1672. 86/01/06. HUSSEMAN,T. Washington, State of. POWER,M.S. Evergeen State College, Olympia, WA. SAMPSON,A. Yakima Indian Nation. 6pp. 34363:247-34363:252.

8601270150 Notification of contract execution,Mod 3,to "Radiation Monitoring Program Requirements." Contractor:State of ME.
HAWKINS,D. Division of Contracts. FIN B-8357. NRC-28-88-603. 86/01/09. MCOSCAR,J. Region 1, Office of Director. KOTTAN,J. NRC - No Detailed Affiliation Given. 1p. 34371:359-34371:361.

--8601270156 Mod 3,extending period of performance until 881231 providing CY86 funds & changing appropriation number,to "Radiation Monitoring Program Requirements."
WAKEFIELD,J. Maine, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8357. NRC-28-83-603. 86/01/09. 2pp. 34371:360-34371:361.

8601270281 Responds to 851121 request to review NRC policy statement on guidelines for review of Agreement State programs.Criteria for review & evaluation of status of elements of program should be included in policy statement.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 86/01/17. KERR,G.W. Office of State Programs, Director. 1p. 34371:345-34371:358.

--8601270287 Requests review of policy statement on Agreement State programs & views on whether revs need to be considered.Final general statement of policy published in 811204 FR encl. Reply requested by 860115.
KERR,G.W. Office of State Programs, Director. 85/11/21. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. CUNNINGHAM,G.H. Office of the Executive Legal Director. 13pp. 34371:346-34371:358.

8601270327 Notification of contract execution,Mod 3,to "Radiation Monitoring Program Requirements." Contractor:State of DE.
COLEMAN,R. Technical Assistance Contracts Branch. FIN B-8352. NRC-28-83-602. 85/12/27. MARTIN,T. Region 1, Office of Director. KOTTON,J. NRC - No Detailed Affiliation Given. 1p. 34371:309-34371:311.

--8601270332 Mod 5,providing funds for CY86,changing appropriation number & extending period of performance to 881231,to "Radiation Monitoring Program Requirements."
WILSON,J.E. Delaware, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8352. NRC-28-83-602. 85/12/27. 2pp. 34371:310-34371:311.

8601270339 Forwards notice of hearing & order notifying State of WY Dept of Environ Quality (WDEQ) that contested hearing will be held re bond forfeitures.NRC personnel to be called upon in support of WDEQ action listed.
ERDMANN,J.D. Wyoming, State of. 86/01/09. PLAINE,H.H. Office of the General Counsel. 5pp. 34365:295-34365:299.

8601270424 Discusses Pathfinder Mines Corp correspondence to NRC re const of ion exchange treatment sys.Sys requires rev to Permit 451.W/o stated permit rev form.
ERICKSON,J. Wyoming, State of. 246. 85/12/31. MCCRAY,J. Pathfinder Mines Corp. 1p. 34371:131-34371:131.

8601270459 Notification of contract execution,Mod 4,to "Radiation Monitoring Program Requirements." Contractor:State of NC Dept of Human Resources.
FIELDS,J.A. Technical Assistance Contracts Branch. FIN B-8406. 86/01/02. MALEY,R.J. Region 2, Office of Director. MONTGOMERY,D. NRC - No Detailed Affiliation Given. 1p. 34371:111-34371:115.

8601280078 Forwards Commonwealth of VA 851231 ltr to util forwarding modified pages to NPDES Permit VA 0052451,revising effluent limitations,special conditions & discharge monitoring repts.
MARSHALL,B.M. Virginia Power (Virginia Electric & Power Co.). 86-048. 86/01/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34398:276-34398:291.

--8601280081 Mod to NPDES Permit VA 0052451,issused to VEPCO.
BURTON,R.N. Virginia, Commonwealth of. 85/12/31. 14pp. 34398:278-34398:291.

8601280092 Forwards rept of 851009 joint excercise of offsite radiological emergency preparedness plans.No deficiencies observed.Inadequacies identified requiring corrective actions.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/21. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 34374:182-34374:212.

--8601280102 "Monticello Nuclear Generating Plant,Northern States Power Co,Joint Exercise," conducted on 851009.
* Federal Emergency Management Agency. 85/11/22. 30pp. 34374:183-34374:212.

8601280165 Forwards rept of 850417 exercise of offsite radiological emergency preparedness plans for facility & rept on 850606 remedial exercise.Three Category A deficiencies observed at Apr exercise.
KRIMM,R.M. Federal Emergency Management Agency. 86/01/23. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 3pp. 34382:250-34383:099.

--8601280170 "Rept on Remedial Exercise for Vermont Yankee Nuclear Power Station,850606."
* Federal Emergency Management Agency. 85/06/06. 13pp. 34383:001-34383:099.

--8601280175 "Final Exercise Assessment,Joint State & Local Radiological Emergency Response Exercise for Vermont Yankee Nuclear Power Plant,850417."
* Federal Emergency Management Agency. 85/08/19. 190pp. 34382:266-34383:099.

8601280202 Advises that no adverse findings identified based on review of amends to Licenses NPF-11 & NPF-18,changing Tech Specs re mgt organization.
PARKER,M.C. Illinois, State of. DOE-86-005. 86/01/10. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34384:008-34384:008.

8601280223 Forwards exercise rept of 851016 exercise of offsite radiological emergency plans for Trojan Nuclear Power Plant. State preparing corrective actions for two deficiencies & inadequacies noted during exercise.
KRIMM,R.W. Federal Emergency Management Agency. 86/01/22. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 34381:107-34381:108.

--8601280227 Exercise rept of 851016 exercise of offsite radiological emergency plans for Trojan Nuclear Power Plant.
* Federal Emergency Management Agency. 85/12/13. 200pp. 34381:109-34381:316.

8601280298 Notification of contract execution,Mod 3,to "Radiation Monitoring Program Requirements." Contractor:State of MD.
HAWKINS,D. Technical Assistance Contracts Branch. FIN B-8353. NRC-28-83-608. 85/12/23. MCOSCAR,J. Region 1, Office of Director. KOTTAN,J. NRC - No Detailed Affiliation Given. 1p. 34387:017-34387:019.

--8601280302 Mod 3,extending period of performance to 881231,providing CY86 funds & changing appropriation date,to "Radiation Monitoring Program Requirements."
* Maryland, State of. EDGEWORTH,P.J. Division of Contracts. FIN B-8353. NRC-28-83-608. 85/12/23. 2pp. 34387:018-34387:019.

8601280389 Notice & motion re intention to send representative to 860129 & 0213 emergency exercises if 851224 motion for cancellation of exercises denied.Info requested from FEMA, NRC & util.Certificate of Svc encl.
LETSCHE,K.J. Suffolk County, NY. LETSCHE,K.J. Kirkpatrick & Lockhart. PALOMINO,F.G. New York, State of. #186 835. OL-3. 86/01/22. Commissioners. 109pp. 34397:245-34397:353.

8601300096 Requests removal of author name from svc list in proceeding.
FERKIN,Z.G. Pennsylvania, Commonwealth of. 86/01/27. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34412:337-34412:337.

8601310009 Advises that proposed changes outlined in 860110 response to 1985 review of Agreement State radiation control program satisfy guidelines for NRC review.Status of proposed changes will be checked within 6 months.
MARTIN,J.B. Region 5, Office of Director. 86/01/24. GRIEPENTROG,J. Nevada, State of. 1p. 34430:130-34430:130.

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

8503080111 UCID-20164 "Seismic Fragility of Reinforced Concrete Structures & Components for Application to Nuclear Facilities."
GERGELY,P., HALL,H. Lawrence Livermore National Laboratory. 84/09/30. NRC - No Detailed Affiliation Given. 106pp. 29298:071-29298:176.

8505140318 Permits NRC to reproduce,furnish to third parties & make public Rept NEDC-30885, "Generic Emergency Response Info Sys (Basic RTAD) Software Validation."
SHERWOOD,G.G. General Electric Co. MFN-062-85. 85/05/07. THOMPSON,H.L. Division of Licensing (800428-851124). 1p. 30399:105-30399:169.

--8505150145 Forwards NEDC-30885, "Generic Emergency Response Info Sys (Basic RTAD) Software Validation," re program to evaluate & test integrated software,data bases & command files associated w/emergency response info sys.
SHERWOOD,G.G. General Electric Co. MFN-050-85. 85/04/17. THOMPSON,H.L. Division of Licensing (800428-851124). 1p. 30399:107-30399:169.

--8505150168 NEDC-30885 "Generic Emergency Response Info Sys (Basic RTAD) Software Validation."
SHUKLA,J.N. General Electric Co. 85/04/30. 63pp. 30399:108-30399:169.

8506050350 Forwards nonproprietary Suppl 1 to WCAP-10750 & proprietary Suppl 1 to WCAP-10698, "Evaluation of Offsite Radiation Doses for Steam Generator Tube Rupture Accident." Request for withholding proprietary info (ref 10CFR2.790) encl.
LADIEU,A. Westinghouse Operating Plants Owners Group. LADIEU,A. Yankee Atomic Electric Co. OG-149. 85/05/21. THOMPSON,H.L. Division of Licensing (800428-851124). THOMAS,C.O. Standardization & Special Projects Branch. 5pp. 30717:048-30717:102.

--8506050358 Requests that proprietary Suppl 1 to WCAP-10698, "Evaluation of Offsite Radiation Doses for Steam Generator Tube Rupture Accident," be withheld (ref 10CFR2.790).
WIESEMANN,R.A. Westinghouse Electric Corp. CAW-85-037. 85/05/24. THOMPSON,H.L. Division of Licensing (800428-851124). 10pp. 30717:053-30717:062.

--8506050361 WCAP-10750 S01 Suppl 1 to "Evaluation of Offsite Radiation Doses for Steam Generator Tube Rupture Accident."
LEWIS,R.N., HUANG,P., RUBIN,K. Westinghouse Electric Corp. 85/05/31. 42pp. 30717:063-30717:102.

8510070339 Forwards portions of NEDC-30851P,consisting of WAM-CUT & FRANTIC-3 input & output listings for sample cases for three transient events,in response to EG&G request re BWR Owners Group Tech Spec improvement program.Encl withheld.
RASH,L. General Electric Co. OG5-349-12. 85/09/12. COLLINS,T. NRC - No Detailed Affiliation Given. 4pp. 32878:224-32878:227.

8601020229 Notification of 851230 meeting w/util in Clover,SC to discuss failure of Main Bearing 7 of TDI Diesel Generator 2B.
JABBOUR,K.N. PWR Project Directorate 4. 85/12/24. YOUNGBLOOD,B.J. PWR Project Directorate 4. 3pp. 34114:001-34114:003.

8601020606 Requests remittance of application fee for review of BAW-1875, "B&W Owners Group Cavity Dosimetry Program."
DIGGS,R.M. License Fee Management Branch. 85/12/30. TAYLOR,J.H. Babcock & Wilcox Co. 1p. 34117:333-34117:333.

8601020765 Further response to FOIA request for documents re SER & EIS preparation for OL stage.Forwards App B documents.Documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/11/27. BELL,N. Nuclear Information & Resource Service. 13pp. 34202:001-34202:015.

--8601030143 Marked-up evaluation of Aerojet Energy Conversion Co amended Topical Rept AECC-2-(PNP), "Radwaste Vol Reduction Sys." Acceptable basis of rept listed.Related info encl.
* Meteorology & Effluent Treatment Branch. * Radiological Assessment Branch. * Chemical Engineering Branch. 84/12/06. 72pp. 34203:359-34204:069.

--8104200129 Comments that explicit criteria & stds are needed for generators of radwaste.Related documentation encl.
SHEALY,H.G. South Carolina, State of. ZECH. 78/10/25. KERR,W. Assistant Director for State Agreements Programs. 2pp. 34204:133-34204:152.

--8601040075 Topical rept evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping for Nuclear Steam Supply Sys." Related info encl.
* NRC - No Detailed Affiliation Given. 84/08/20. 19pp. 34209:203-34209:221.

--8312140354 Forwards request for addl info,for completion of emergency diesel generator evaluation of all plants w/Transamerica Delaval valves.Meetings w/affected utils suggested.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 83/12/05. NOVAK,T.M. Assistant Director for Licensing. 7PP. 34203:084-34203:090.

--8401060636 Forwards format ltr for issuance of questions re Transamerica Delaval,Inc diesel generators.
CARUSO,R. Licensing Branch 2. 83/12/28. BURWELL,S. NRC - No Detailed Affiliation Given. 2pp. 34209:343-34209:349.

8601030007 Forwards VP-NOS-20, "North Anna Unit 1,Cycle 5 Core Performance Rept."
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85-838. 85/12/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). RUBENSTEIN,L.S. PWR Project Directorate 2. 1p. 34126:132-34126:180.

--8601030011 VP-NOS-20 "North Anna Unit 1,Cycle 5 Core Performance Rept."
FORD,C.A., IANNUCCI,J.V., MANN,B.D. Virginia Power (Virginia Electric & Power Co.). 85/11/30. 49pp. 34126:133-34126:180.

8601030107 Forwards Rev D to QA Program SWSQAP 1-74A,Section 19, "Control of Std QA Program Document & Related Project QA Manuals." Rev clarifies Paragraphs 1.1.1 & 1.4
KELLY,R.B. Stone & Webster Engineering Corp. 85/12/16. ZECH,G. Vendor Program Branch. 1p. 34123:161-34123:161.

--8601030110 Rev D to QA Program SWSQAP 1-74A,Section 19, "Control of Std QA Program Document & Related Project QA Manuals."
KELLY,R.B. Stone & Webster Engineering Corp. 85/12/16. 5pp. 34123:162-34123:166.

8601060118 Forwards Endorsements 69 & 38 to NELIA Policy NF-193 & MAELU Policy MF-94,respectively.
ASHBURN,D.J. Marsh & McLennan, Inc. 85/12/23. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp. 34132:261-34132:263.

8601060161 Application for amend to license DPR-52,changing Tech Specs to suppl util 840823 & 850403 applications for amend.Util NSHC determination & Rev 1 to "Browns Ferry Nuclear Plant Reload Licensing Rept,Unit 2,Cycle 6" encl.
HUFHAM,J.W. Tennessee Valley Authority. TVA BFNP TS 199. 85/12/30. VASSALLO,D.B. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34151:326-34151:362.

--8601060176 TVA-RLR-002 R01 Rev 1 to "Browns Ferry Nuclear Plant Reload Licensing Rept, Unit 2,Cycle 6."
* Tennessee Valley Authority. 85/04/30. 33pp. 34151:356-34152:026.

8601060191 Discusses NRC concern that reactor coolant pump seal integrity under station blackout conditions dominant contributor to overall core damage frequency,per 851217 meeting in Bethesda,MD.Summary rept expected by 860331.
BUTTERFIELD,L. Westinghouse Operating Plants Owners Group. BUTTERFIELD,L. Commonwealth Edison Co. OG-170. 85/12/30. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34133:359-34133:361.

8601060207 Forwards Addendum 1 to WCAP-10444, "Ref Core Rept Vantage 5 Fuel Assembly," for review & approval re applicability of integral fuel burnable absorber design features to fuel rod arrays.
RAHE,E.P. Westinghouse Electric Corp. NS-NRC-85-3090. 85/12/23. BERKOW,H., BERNARD,H. Special & Standardization Project Directorate. BERLINGER,C. Reactor Systems Branch (PWR-A). 1p. 34151:214-34151:223.

--8601060208 WCAP-10444 ADD 01 Addendum 1 to WCAP-10444, "Ref Core Rept Vantage 5 Fuel Assembly."
DAVIDSON,S.L., KERSTING,P.J., RESH,D.Z. Westinghouse Electric Corp. 85/12/31. 11pp. 34151:215-34151:223.

8601070398 Forwards PNL-5718, "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34174:293-34174:334.

--8601070458 PNL-5718 "Review of TDI Diesel Generator Owners Group Engine Requalification Program,Final Rept," technical evaluation rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. 85/12/31. NRC - No Detailed Affiliation Given. 42pp. 34174:295-34174:334.

8601070646 Forwards topical rept evaluation of XN-NF-81-51(P) "LOCA Seismic Structural Response of Exxon Nuclear Co BWR Jet Pump Fuel Assembly." Rept acceptable for referencing in license applications.
BERKOW,H.N. Special & Standardization Project Directorate. 85/12/26. CHANDLER,J.C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 2pp. 34199:122-34199:126.

--8601070660 Topical rept evaluation of XN-NF-81-51(P) "LOCA Seismic Structural Response of Exxon Nuclear Co BWR Jet Pump Fuel Assembly." Rept acceptable for referencing in applications.
* NRC - No Detailed Affiliation Given. 85/12/26. 3pp. 34199:124-34199:126.

8601070724 Notification of 860108 meeting w/B&W Regulatory Response Group in Bethesda,MD to discuss 851226 loss of integrated control sys power event.
PAULSON,W. PWR Project Directorate 6. 86/01/02. DENTON,H., EISENHUT,D., LYONS,J. NRC - No Detailed Affiliation Given. 2pp. 34199:111-34199:113.

8601080256 Forwards final version of "B&W Owners Group Action Plan for Review of 850609 Davis-Besse Transient," per 851105 meeting. Plan being implemented.Update of progress will be provided periodically.
TUCKER,H.B. Babcock & Wilcox Operating Plants Owners Group. 85/12/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34195:138-34195:177.

--8601080260 "B&W Owners Group Action Plan for Review of 850609 Davis-Besse Transient."
* Babcock & Wilcox Operating Plants Owners Group. 85/11/30. 42pp. 34195:139-34195:177.

8601080433 Forwards topical rept evaluation of NEDE-30878, "Transportable Modular Aztech Plant." Rept acceptable for referencing in license applications.
BERKOW,H.N. Special & Standardization Project Directorate. 85/12/27. General Electric Co. 2pp. 34230:221-34230:251.

--8601080440 Topical rept evaluation of NEDE-30878, "Transportable Modular Aztech Plant." Rept acceptable for referencing in license applications.
* Office of Nuclear Reactor Regulation, Director (post 851125). 85/12/27. 29pp. 34230:223-34230:251.

8601080439 Forwards topical rept evaluation of XN-NF-696, "Exxon Nuclear Co Solution to NRC Sample Problems-PWR Fuel Assemblies Mechanical Response to Seismic & LOCA Events." Rept acceptable for referencing in license applications.
BERKOW,H.N. Special & Standardization Project Directorate. 85/12/26. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 2pp. 34228:354-34228:358.

--8601080445 Topical rept evaluation of XN-NF-696, "Exxon Nuclear Co Solution to Sample Problems-PWR Fuel Assemblies Mechanical Response to Seismic & LOCA Events." rept acceptable for referencing in license applications.
* NRC - No Detailed Affiliation Given. 85/12/26. 3pp. 34228:356-34228:358.

8601080448 Forwards proprietary Rev 1 to CENPD-273-P & nonproprietary Rev 1 to CENPD-273-NP, "Topical SAR for C-E Dry-Cap Cask for ISFSI (Dry Storage)." Proprietary rev withheld (ref 10CFR2.790).W/o proprietary rev.
SCHERER,A.E. Combustion Engineering, Inc. LD-85-062. 85/12/19. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 6pp. 34232:063-34232:361.

--8601080452 CENPD 273-NP R01 Nonproprietary Rev 1 to "Topical SAR for C-E Dry-Cap Cask for ISFSI (Dry Storage)."
* Combustion Engineering, Inc. 26223. 85/12/31. 300pp. 34232:069-34232:361.

8601080530 BNL-NUREG-37286 Speech entitled, "Dynamic Simulation of Long-Term BWR/4 MSIV Closure ATWS W/Emergency Procedure Guidelines," presented at 860415-17 Topical Meeting on Nuclear Plant Thermal Hydraulics & Operations in Tokyo,Japan.
CHENG,H.S. Brookhaven National Laboratory. FIN A-3227. 85/11/08. 13pp. 34230:138-34230:150.

8601080544 Advises that review of Mark III Containment Hydrogen Control Owners Group submittals to demonstrate compliance w/10CFR50.44 should be charged to TAC 60340.
KINTNER,L.L. BWR Project Directorate 4. TAC 60340. 85/12/30. TINKLER,C. Plant Systems Branch (PWR-A). NOTAFRANCESCO Plant Systems Branch (BWR). GARG,H. Plant Electrical Instrumentation & Control Systems Branch (PWR-B). 1p. 34230:137-34230:137.

8601090244 Forwards proprietary & nonproprietary "Comparison of Data for Beaver Valley Power Station,Unit 2 w/ WCAP-9736 9735 Data." Repts suppl info in WCAP-9735 & 9736 re Multiflex 3.0 methodology.Proprietary rept withheld (ref 10CFR2.790).
CAREY,J.J. Duquesne Light Co. 2NRC-5-159. 86/01/09. RUBENSTEIN,L.S. PWR Project Directorate 2. 2pp. 34223:304-34224:016.

--8601090248 WCAP-11005 Nonproprietary "Comparison of Data for Beaver Valley Power Station,Unit 2,w/ WCAP-9736 Data."
BHANDARI,D.R., TAKEUCHI,K., WILLS,M.E. Westinghouse Electric Corp. 85/11/30. 72pp. 34223:306-34224:016.

8601090626 Forwards nonproprietary CENPD-273-NP, "Topical SAR for C-E Dry-Cap Cask for ISFSI (Dry Storage)."
SCHERER,A.E. Combustion Engineering, Inc. LD-85-061. 85/12/19. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 1p. 34238:107-34239:010.

--8601090637 CENPD 273-NP Nonproprietary "Topical SAR for C-E Dry-Cap Cask for ISFSI (Dry Storage)."
* Combustion Engineering, Inc. 26232. 85/11/30. 259pp. 34238:109-34239:010.

8601090802 Notification of 860107 meeting w/BWR Owners Group in Bethesda,Md to conduct agenda planning.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/06. DENTON,H., EISENHUT,D., LYONS,J. NRC - No Detailed Affiliation Given. 2pp. 34238:067-34238:068.

8601100139 Informs that response to request for addl info on steam generator tube rupture chapter of B&W Owners Group emergency operating procedures technical bases document can be provided by 860627.
LINN,M.A. Babcock & Wilcox Operating Plants Owners Group. 86/01/07. PAULSON,W. PWR Project Directorate 6. 1p. 34233:152-34233:152.

8601100373 Forwards proprietary & nonproprietary responses to ACRS Subcommittee on Metal Components questions raised during 810925 presentation on fracture mechanics evaluation. Proprietary response & affidavit withheld (ref 10CFR2.790).
RAHE,E.P. Westinghouse Electric Corp. NS-EPR-2519. 81/11/10. EISENHUT,D.G. Division of Licensing (8004?8-851124). 8pp. 34235:140-34235:147.

8601100464 Provides explanation on what info needed to evaluate long-term operability of TDI diesel engines used as emergency power source at facility.PNL-5600 encl.
LEAR,G.E. PWR Project Directorate 1. 86/01/07. BASKIN,K.P. Southern California Edison Co. 5pp. 34240:190-34242:001.

--8601100465 PNL-5600 "Review of Resolution of Known Problems in Engine Components for TDI Emergency Diesel Generators," technical evaluation rept.
LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. 85/12/31. BERLINGER,C.H. Office of Nuclear Reactor Regulation, Director (post 851125). 282pp. 34240:195-34241:116.

8601130398 Forwards EC Christiansen 860108 affidavit concerning main bearing failure on TDI standby diesel generator,per 851212 Board Notification 85-092.Related correspondence.
SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG,J.E. Cleveland Electric Illuminating Co. #186 697. OL. 86/01/08. ROSENTHAL,A.S., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 2pp. 34244:339-34244:345.

--8601130405 Affidavit of EC Christiansen re main bearing failure on TDI standby diesel generator.Svc list encl.Related correspondence.
CHRISTIANSEN,E. Cleveland Electric Illuminating Co. OL. 86/01/08. 5pp. 34244:341-34244:345.

8601130578 Summary of 851119 meeting w/GE & DOE re design requirements for power reactor inherently safe module liquid metal reactor concept.Requirements will be used to develop set of principal design criteria for plant.
KING,T.L. Safety Program Evaluation Branch. 86/01/06. SPEIS,T.P. Division of Safety Review & Oversight (post 851125). 3pp. 34248:317-34248:319.

8601140069 Notification of 860107 meeting w/BWR Owners Group in Bethesda,MD to plan agenda.
BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing. 86/01/06. DENTON,H. Office of Nuclear Reactor Regulation, Director (post 851125). EISENHUT,D., LYONS,J. NRC - No Detailed Affiliation Given. 2pp. 34270:252-34270:253.

8601140253 Forwards proprietary Suppl 1-P of Rev 1-P to CENPD-199-P, "Part 1,C-E Setpoint Methodology for Westinghouse NSSSs, Local Power Density & DNB Limiting Safety Sys Settings & Limiting...." Fee paid.Rept withheld (ref 10CFR2.790).
SCHERER,A.E. Combustion Engineering, Inc. LD-86-003. 86/01/10. BERKOW,H. Special & Standardization Project Directorate. 5pp. 34260:304-34260:308.

8601140300 Documents 860108 presentation to NRC re 851226 event. Continuation of search for cause of event requested.Reviews will be conducted of various types of electrical malfunctions & failures leading to similar problems.
TUCKER,H.B. Babcock & Wilcox Operating Plants Owners Group. 86/01/09. EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (post 851125). 28pp. 34257:255-34257:282.

8601140316 Informs that response to 851204 request for addl info on XN-NF-85-16(P) & XN-NF-85-105(P) re LOCA reflood correlations will not be completed by 860115.Response & revised rept will be submitted by 860201.
COPELAND,R.A. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). RAC:083:85. 85/12/23. BERKOW,H.N. Special & Standardization Project Directorate. 1p. 34260:361-34260:361.

8601140332 Forwards PNL-5600, "Review of Resolution of Known Problems in Engine Components for TDI Emergency Diesel Generators," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34258:001-34259:212.

8601140397 Forwards PNL-5550, "Design & Implementation of Project-Specific Document & Drawing Database Sys." Rept describes computerized documentation control sys for cataloguing documents & drawings re diesel engine reviews.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. 85/12/31. BERLINGER,C. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34264:017-34264:057.

--**8601140399** PNL-5550 "Design & Implementation of Project-Specific Document & Drawing Database Sys," technical evaluation rept.
LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. 85/12/31. NRC - No Detailed Affiliation Given. 244pp. 34264:019-34264:259.

8601140418 Transcript of Commission 860107 meeting in Washingotn,DC re TVA corporate plan.Pp 1-76.Viewgraphs encl.
* Commissioners. 86/01/07. 101pp. 34271:271-34272:009.

8601150227 Forwards nonproprietary & proprietary Rev O to STD-R-05-011NP & STD-R-05-011P,respectively, "Hittman Mobile In-Container Dewatering & Solidification Sys (MDSS)." Affidavit encl.Proprietary rept withheld (ref 10CFR2.790).
LEDUC,R.J. Westinghouse Hittman Nuclear, Inc. WHNI-E-851. 85/12/18. BERNARD,H. NRC - No Detailed Affiliation Given. 3pp. 34273:001-34273:094.

--**8601150230** STD-R-05-011NP R00 Nonproprietary Rev 0 to "Hittman Mobile In-Container Dewatering & Solidification Sys (MDSS)."
LATTIN,W.C., DIETRICH,A.J. Westinghouse Hittman Nuclear, Inc. 85/12/31. 91pp. 34273:004-34273:094.

8601160027 Confirms 860114 meeting w/GAP in Washington,DC to discuss access to info upon which 851005 alleged deficiencies in QA program at GE San Jose,CA facility based.Meeting rescheduled per 860103 request.
TAYLOR,J.G. Director's Office, Office of Inspection and Enforcement. 86/01/10. GARDE,B., DEVINE,T. Government Accountability Project. 2pp. 34282:091-34282:092.

8601160037 Transcript of Commission 860109 briefing in Washington,DC re TVA corporate plan.Pp 1-62.Supporting documentation encl.
* Commissioners. 86/01/09. 69pp. 34283:205-34283:274.

8601160340 Forwards WCAP-11026, "RE Ginna Reactor Vessel Fluence & RT Pressurized Thermal Shock Evaluations." Rept presents 6-month values for reactor vessel beltline matls for present to expiration date of OL.
KOBER,R.W. Rochester Gas & Electric Corp. 86/01/13. LEAR,G.E. PWR Project Directorate 1. 1p. 34279:002-34279:062.

--**8601160344** WCAP-11026 "RE Ginna Reactor Vessel Fluence & RT·Pressurized Thermal Shock Evaluations."
MEYER,T.A., LAU,F.L., HIRST,C.W. Westinghouse Electric Corp. 85/12/31. 74pp. 34279:002-34279:008.

8601160446 Forwards generic licensing request for reduction in Westinghouse fuel assembly burnup limit for calculation of max rod bow penalties from 33,000 MWD/MTU to 24,000 MWD/MTU, for review & approval.
RAHE,E.P. Westinghouse Electric Corp. NS-NRC-85-3091. 85/12/23. BERKOW,H.N. Special & Standardization Project Directorate. BERLINGER,C. Reactor Systems Branch (PWR-A). BERNARD,H. Division of Pressurized Water Reactor Licensing - B (post 851125). 3pp. 34280:269-34280:271.

8601160572 Summary of 851203 meeting w/B&W Owners Group Analysis Committee in Bethesda,MD re status of B&W Owners Group analysis program on abnormal transient operating guidelines. Attendees list & viewgraphs encl.
PAULSON,W. PWR Project Directorate 6. 85/12/31. PWR Project Directorate 6. 12pp. 34293:079-34293:090.

8601160631 Informs of completion of review of BASIC version (Rev 0) of Westinghouse Owners Group emergency response guidelines (ERGs).SSER encl.Meeting to be scheduled in Jan to discuss improvements.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (post 851125). GL-83-22. 85/12/26. BUTTERFIELD,D. Westinghouse Operating Plants Owners Group. BUTTERFIELD,D. Commonwealth Edison Co. 6pp. 34292:325-34293:043.

8601160651 Interim Part 21 & deficiency rept re cylinder head weld repair on TDI diesel generator units.Initially reported on 851204.Evaluation continuing.Results will be submitted by 860207.
FOSTER,D.O. Georgia Power Co. GN-769. 86/01/02. GRACE,J.N. Region 2, Office of Director. 1p. 34294:225-34294:225.

8601170098 Notification of 860116 meeting w/Florida Power & Light in Bethesda,MD to discuss integrated schedules policy development w/Industry Group for Development of Integrated Schedules at Nuclear Power Plants.
WANG,A. Integrated Safety Assessment Project Directorate. 86/01/10. GRIMES,C. Integrated Safety Assessment Project Directorate. 2pp. 34315:196-34315:197.

8601170193 Forwards fee for application for NRC review of BAW 1875, "B&W Owners Group Cavity Dosimetry Program."
TAYLOR,J.H. Babcock & Wilcox Co. 86/01/13. DIGGS,R.M. License Fee Management Branch. 1p. 34288:046-34288:046.

8601170311 Forwards organization chart of changes within company.Chart will replace Figure 1 of Rev 4 to Topical Rept BAW-10056A. Changes have no impact on QA program commitments.
ARMONTROUT,C.A. Babcock & Wilcox Co. 85/12/06. GRIMES,B.K. Technical Training Center. 1p. 34288:273-34288:274.

--**8601170314** Organization chart of B&W operating unit.
* Babcock & Wilcox Co. 85/12/06. 1p. 34288:274-34288:274.

8601170344 Final response to 850927 FOIA request for all records generated by NRC or util in any meetings during past yr re development of integrated living schedules.Forwards App C documents.Apps B & C documents also available in PDR.
GRIMSLEY,D.H. Division of Rules and Records. 85/12/18. RYAN,M.L. Affiliation Not Assigned. 3pp. 34313:168-34313:172.

--**8508210222** Informs of planned participation at 851023-25 integrated living schedule conference hosted by Florida Power & Light. NRC presentation will summarize experience w/integrated living schedule amends & responses to Generic Ltr 85-07.
ZWOLINSKI,J.A. Operating Reactors Branch 5. GL-85-07. 85/08/13. MIRAGLIA,F.J. Division of Licensing (800428-851124). 4pp. 34313:178-34313:178.

8601170496 Forwards Rev 1 to AECC-4-NP-A, "Mobile Vol Reduction Support Sys." Changes include addition of water suppression sys to primary chamber of incinerator & secondary venturi scrubber sys.
SMITH,K.R. Aerojet Energy Conversion Co. (subs. of General Tire & Rubber Co.). 86/01/15. BERKOW,H. Special & Standardization Project Directorate. 3pp. 34289:253-34290:043.

--**8601170500** AECC-4-NP-A RO1 Rev 1 to "Mobile Vol Reduction Support Sys."
* Aerojet Energy Conversion Co. (subs. of General Tire & Rubber Co.). 86/01/15. 147pp. 34289:256-34290:043.

8601210067 Forwards response to 851203 request for addl info re BAW-1875, "B&W Owners Group Cavity Dosimetry Program." Number & type of dosimetry & detailed method of installation for plant-specific application of technology not finalized.
TAYLOR,J.H. Babcock & Wilcox Operating Plants Owners Group. 86/01/16. BERKOW,H.N. Special & Standardization Project Directorate. 15pp. 34304:085-34304:099.

8601210080 Forwards proprietary NEDE-31096-P, "ATWS,Response to NRC ATWS Rule,10CFR50.62." Rept submitted as generic topical rept for review & acceptance for referencing in licensing submittals.Rept withheld (ref 10CFR2.790).
FULTON,J.M. BWR Owners Group. FULTON,J.M. Boston Edison Co. BWROG-8602. 86/01/14. BERKOW,H.N. Special & Standardization Project Directorate. 7pp. 34298:001-34298:006.

8601210181 Forwards draft proposed revs to QA manual,incorporating areas of change discussed at 851231 meeting & revised response to comments on NUHOMS topical rept.Revised Section 11.0, "QA," of topical rept also encl.
BOOTH,W.E. NUTECH Engineers, Inc. WEB-86-002. 86/01/14. SPRAUL,J.G. NRC - No Detailed Affiliation Given. 103pp. 34298:320-34299:061.

8601210337 Responds to 851120 request for delineation of initial one-fourth scale facility test conditions for drywell break tests.Revised assumptions & initial test conditions for test program encl.
HOBBS,S.H. Hydrogen Control Owners Group. HGN-071. 86/01/14. BERNERO,R. Office of Nuclear Reactor Regulation, Director (post 851125). 4pp. 34303:001-34303:004.

8601210338 Forwards WCAP-10967, "Evaluation of Westinghouse BWR Core Monitoring Sys." Compus Sys based on POLCA-UPDAT BWR core monitoring sys developed by ASEA-ATOM.Results of uncertainty analysis will be submitted in future rept.
RAHE,E.P. Westinghouse Electric Corp. NS-NRC-86-3097. 86/01/08. BERKOW,H.N. Special & Standardization Project Directorate. BERNARD,H. Division of Pressurized Water Reactor Licensing - B (post 851125). 1p. 34303:216-34303:251.

--**8601210350** WCAP-10967 "Evaluation of Westinghouse BWR Core Monitoring Sys."
HARRIS,W.R., MAYHUE,L.T., TRAN,K.C. Westinghouse Electric Corp. 86/09/30. 39pp. 34303:217-34303:251.

8601210424 Notification of 860116 meeting w/C-E Owners Group in Bethesda,MD to discuss history of C-E emergency procedure guidlines (ERG) & CEN-152 & current status of EPG open issues & scheduling.
GREENE,T.A. Facility Operations Branch (PWR-B). 86/01/15. REGAN,W.H. Facility Operations Branch (PWR-B). 2pp. 34315:341-34315:342.

8601210502 Notification of 860205 meeting w/B&W Owners Group in Bethesda,MD to discuss program re Rancho Seco 851226 event & Davis-Besse 850609 event.
PAULSON,W.A. PWR Project Directorate 6. 86/01/14. STOLZ,J.F. PWR Project Directorate 6. 2pp. 34315:225-34315:226.

8601220026 Forwards Change Notice 13 to SCE-1-A, "QA Program," reflecting changes in organizational structure & responsibility of QA program.Notice will be incorporated into next amend.
MEDFORD,M.O. Southern California Edison Co. 85/12/31. MARTIN,J.B. Region 5, Office of Director. 14pp. 34328:032-34328:045.

8601220169 Forwards proprietary XN-NF-84-105(P),Vol 1,Suppl 2, "XCOBRA-T:Computer Code for BWR Transient Thermal-Hydraulic Core Analysis - Response to NRC Request for Addl Info." Rept withheld (ref 10CFR2.790).
WARD,G.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). GNW:004:86. 86/01/16. BERKOW,H.N. Special & Standardization Project Directorate. 1p. 34328:104-34328:104.

8601220236 Informs that all four topical repts contain proprietary info & should be withheld.Change of address requested.
SMITH,K.R. Aerojet Energy Conversion Co. (subs. of General Tire & Rubber Co.). 86/01/17. BERKOW,H.N. Special & Standardization Project Directorate. 1p. 34323:340-34323:340.

8601220237 Notifies of organization changes in nuclear energy operations,per Rev 5 to NEDO-11209-04A.Integration of nuclear svcs procedures into business operations procedure sys by 860701 planned.Organization chart encl.
CASE,J.M. General Electric Co. 86/01/17. ZECH,G.G. Vendor Program Branch. 3pp. 34323:332-34323:334.

8601220272 Endorses NRC initiatives to reestablish purpose & scope of Tech Specs.Reform will provide improvements to plant operations & regulatory process.Rulemaking activities should be initiated to codify screening criteria.
FULTON,J.M. BWR Owners Group. BWROG-8552. 86/01/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34323:061-34323:062.

8601220370 Advises that TDI Owners Group has contracted Duke Power Mgt & Technical Svcs to review maint matrices for R-48,V-16 & V-20 engines.Scope of review listed.Revised maint matrix scheduled for issuance on 860428.
GEORGE,J.B. TDI (Transamerica Delaval, Inc.) Owners Group. GEORGE,J.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 86/01/16. BERLINGER,C.H. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34326:355-34326:356.

8601220395 Forwards revs to Attachments 1 & 2 of submitted supplementary info re Amend 11 to NEDE-24011-P-A.Encl withheld (ref 10CFR2.790).
CHARNLEY,J.S. General Electric Co. JSC-005-86. 86/01/16. BERKOW,H.N. Special & Standardization Project Directorate. 1p. 34325:359-34325:359.

8601220431 Staff requirements memo re 860107 briefing in Washington,DC on TVA program for improvement & current status of NRC review & evaluation of program.Followon briefing will be scheduled at future agenda planning session.
CHILK,S.J. Office of the Secretary of the Commission. M860107A. 86/01/17. Office of the Secretary of the Commission. 1p. 34348:201-34348:201.

8601220460 Responds to 851126 ltr re JG Martinez 851115 questions concerning 851107 failure of diesel engine & speed control. Staff recommended that enhanced maint & surveillance program needed to assure reliability of Delaval diesel engines.
STELLO,V. Office of the Executive Director for Operations. 86/01/15.
SARBANES,P.S. Senate. 6pp. 34348:175-34348:183.

--8601220462 Forwards JG Martinez 851115 ltr re 851107 failure of component parts.Appropriate response requested.
SARBANES,P.S. Senate. 85/11/26. PALLADINO,N.J. Commissioners. 3pp. 34348:181-34348:183.

8601220556 Notification of 860116 meeting w/Florida Power & Light & industry group for development of integrated schedules at nuclear power plants in Bethesda,MD to discuss integrated schedules policy development.
WANG,A. Integrated Safety Assessment Project Directorate. 86/01/13. GRIMES,C. Integrated Safety Assessment Project Directorate 4pp. 34334:288-34334:291.

8601230098 Forwards NEDC-30997, "El Hatch Nuclear Power Plant,Unit 1 Reactor Pressure Vessel Surveillance Matls Testing & Fracture Toughness Analysis," per 10CFR50,App H.Rept is basis for 860107 submittal of Tech Spec changes.
GUCWA,L.T. Georgia Power Co. SL-189. 86/01/10. MULLER,D. BWR Project Directorate 2. 3pp. 34340:031-34340:225.

--8601230111 NEDC-30997 "El Hatch Nuclear Power Plant,Unit 1,Reactor Pressure Vessel Surveillance Matls Testing & Fracture Toughness Analysis."
CAINE,T.A. General Electric Co. DRF B11-00576 8/10/31. 200pp. 34340:034-34340:225.

8601230149 Forwards revised application for proposed Amend 78 to License NPF-14 re use of Exxon fuel assemblies for Cycle 3 reload.Reload summary rept,reload analysis,plant transient analysis & startup physics test summary encl.Fee paid.
KEISER,H.W. Pennsylvania Power & Light Co. PLA-2585. 86/01/16. ADENSAM,E. BWR Project Directorate 3. 2pp. 34339:261-34340:030.

--8601230168 XN-NF-85-130 R01 Rev 1 to "Susquehanna Unit 1 Cycle 3 Plant Transient Analysis."
KEHELEY,T.H., COLLINGHAM,R.E., MORGAN,J.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 85/12/31. 43pp. 34339:315-34339:358.

--8601230171 XN-NF-85-132 R01 Rev 1 to "Susquehanna Unit 1 Cycle 3 Reload Analysis."
CHANDLER,J.C., KEHELEY,T.H., WARD,G.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 85/12/31. 30pp. 34340:001-34340:030.

8601230215 Forwards revised pages to SER for NEDE-30878, "Transportable Modular Aztech Plant."
BERKOW,H. Special & Standardization Project Directorate. 86/01/14.
DARDENNE,W.H. General Electric Co. 9pp. 34358:269-34358:279.

--8601230230 Responds to 850809 request to review "Transportable Modular Aztech Plant Licensing Topical Rept." Concurs w/comments generated by NRC.Dept would like to see all outstanding issues raised by other states & reviewers.
KERNER,N.R. Washington, State of. 85/10/14. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 1p. 34358:278-34358:278.

--8601230240 Responds to 850809 request for comments on GE topical rept re Aztech Plant.Questions re Co-144 & Ce-144 nuclides & different peak exotherm temp different for identical concentrations listed.
AUTRY,V.R. South Carolina, State of. 85/08/28. SCHNEIDER,K. Office of State Programs, Director. 1p. 34358:279-34358:279.

8601230286 Forwards B&W Rept 77-1159832-00, "Pressurized Thermal Shock Evaluation per 10CFR50.61 for Reactor Vessels in Byron & Braidwood Units 1 & 2" & Westinghouse WCAP-10962, "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp...."
ALEXANDER,G.L. Commonwealth Edison Co. 1151K. 86/01/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34339:078-34339:078.

--8601230308 WCAP-10962 "Zion Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
FURCHI,E.L., ANDERSON,S.L., BALKEY,K.R. Westinghouse Electric Corp. 1297E:1D/122085. 85/12/31. 95pp. 34339:097-34339:190.

8601230297 Summary of 851210 meeting w/B&W Owners Group Tech Specs Committee in Bethesda,MD re plans to develop new generic Tech Specs commmittee.List of attendees,meeting agenda & handouts encl.
PALSON,W. PWR Project Directorate 6. 86/01/08. PWR Project Directorate 6. 15pp. 34358:180-34358:194.

8601230353 Forwards application for amends to Licenses DPR-42 & DPR-60, authorizing Tech Spec revs for Cycle 11 operations including temp coefficient,accumulator spec & peaking factor changes.Fee paid.
MUSOLF,D. Northern States Power Co. 86/01/13. Commissioners. 2pp. 34346:289-34347:090.

--8601230361 "Demonstration of Conformance of Prairie Island Units to App K & 10CFR50.46 for Large Break LOCAs."
* Westinghouse Electric Corp. 86/01/31. 25pp. 34346:342-34347:005.

--8601230365 "Demonstration of Conformance of Prairie Island Units to App K & 10CFR50.46 for Small Break LOCAs."
* Westinghouse Electric Corp. 85/10/31. 18pp. 34347:006-34347:023.

--8601230369 "Demonstration of Conformance of Prairie Island Units W/Exxon Fuel Assemblies to App K & 10CFR50.46 for Small Break LOCAs."
* Westinghouse Electric Corp. 85/12/31. 11pp. 34347:024-34347:034.

8601230450 Application for amend to License NPF-12,changing Tech Specs Section 3/4.4.5 re steam generator tube plugging criteria. Application dtd 851016 withdrawn on 851025.Stated Westinghouse topical repts provide technical discussion.
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 2pp. 34342:351-34342:355.

8601240031 Notification of 860124 meeting w/Framatome in Bethesda,MD re clarification of issues in topical rept.Agenda encl.
ANKRUM,G.T. Quality Assurance Branch. 86/01/21. GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 7pp. 34370:153-34370:159.

8601240130 Summary of 851218 meeting w/Mark III Containment Hydrogen Control Owners Group re combustible gas control emergency procedure guideline.Attendees list,draft emergency procedure guideline & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 9pp. 34360:148-34360:176.

--8601240142 Forwards draft combustible gas control emergency procedure guideline.Meeting requested in early Dec to review draft guideline.
HOBBS,S.H. Hydrogen Control Owners Group. HOBBS,S.H. Mississippi Power & Light Co. HGN-064. 85/11/12. BERNERO,R. Office of Nuclear Reactor Regulation, Director (pre-851125). 20pp. 34360:157-34360:176.

8601240165 Summary of 851219 meeting w/Mark III Containment Hydrogen Control Owners Group re heat sink modeling.List of attendees & viewgraphs encl.
KINTNER,L.L. BWR Project Directorate 4. 86/01/17. BWR Project Directorate 4. 37pp. 34370:091-34370:128.

8601240215 Forwards SWRI "Preservice Exam Limitations," final rept for review,in support of relief from preservice insp program.SER Open Item 3 & Confirmatory SSER 4 considered resolved.
MONELLO,A. Public Service Electric & Gas Co. of New Jersey. 86/01/20. ADENSAM,E. PWR Project Directorate 3. 2pp. 34354:151-34354:231.

--8601240219 "Preservice Exam Limitations," final rept.
FEIGE,E.J., FLACH,W.T. Southwest Research Institute. 86/01/31. 80pp. 34354:153-34354:231.

8601240229 Forwards WCAP-11047, "JM Farley Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
MCDONALD,R.P. Alabama Power Co. 86/01/20. RUBENSTEIN,L.S. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34354:232-34354:308.

--8601240234 WCAP-11047 "JM Farley Units 1 & 2 Reactor Vessel Fluence & Ref Temp for Pressurized Thermal Shock Evaluations."
MEYER,T.A. Westinghouse Electric Corp. 4070E:1D/010986. 86/01/31. 75pp. 34354:234-34354:308.

8601240328 Forwards proprietary & nonproprietary supplementary info to WCAP-10585, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture on Structural Design Basis for McGuire Units 1 & 2." Proprietary info withheld (ref 10CFR2.790).
TUCKER,H.B. Duke Power Co. 86/01/16. DENTON,H.R., ADENSAM,E.G. Office of Nuclear Reactor Regulation, Director (post 851125). 3pp. 34355:005-34355:017.

--8601240335 Requests withholding of proprietary info from public disclosure (ref 10CFR2.790).
WIESEMANN,R.A. Westinghouse Electric Corp. CAW-85-084. 85/12/06.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 6pp. 34355:008-34355:013.

--8601240342 Nonproprietary supplementary info to WCAP-10585, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture on Structural Region Bases for McGuire Units 1 & 2."
SWAMY,S.A., WITT,F.J., CHIRIGOS,J.N. Westinghouse Electric Corp. 85/12/31. 4pp. 34355:014-34355:017.

8601240384 Forwards ten oversize proprietary P&ID & matl balance drawings to be included in AECC-4-P(NP).Drawings will be included in proprietary version of topical rept after review complete.Drawings withheld.
SMITH,K.P. Acrojet Energy Conversion Co. (subs. of General Tire & Rubber Co.). 86/01/22. BERKOW,H. Special & Standardization Project Directorate. 1p. 34418:001-34418:002.

8601270006 Forwards Updating Status Memo 23 summarizing changes made to Ebasco nuclear QA manual (ETR-1001),per Manual Section Q-II-2.
TENZER,B.E. Ebasco Services, Inc. (subs. of Enserch Corp.). 86/01/21.
POTAPOVS,U. Vendor Program Branch. 2pp. 34366:242-34366:243.

8601270022 Forwards addendum to Amend 13 to NEDE-24011-P-A, "GESTAR II," to account for all action items discussed at GE/NRC 851203 meeting.Responses to action items also encl. All open items resolved.Addendum withheld.
CHARNLEY,J.S. General Electric Co. MFN-007-86. 86/01/21. BERKOW,H.N. Special & Standardization Project Directorate. 4pp. 34368:024-34368:027.

8601270036 Informs that all repts on encl list contain proprietary info & considered active except for BAW-10017P,in response to 851224 ltr.BAW-10017P no longer used in any licensing activity.
TAYLOR,J.H. Babcock & Wilcox Co. 86/01/22. BERKOW,H.N. Special & Standardization Project Directorate. 2pp. 34366:308-34366:309.

8601270053 Denies 851213 request for instructor certification exams. Confirmation that applicants meet three listed criteria must be provided prior to scheduling of exam.
REYES,L.A. Region 3, Office of Director. 86/01/22. JANECEK,D.L. General Electric Co. 2pp. 34367:131-34367:132.

8601270077 Forwards GESTAR-II Amends 7-12 for use in NRC review of Amend 13.Encls withheld.
CHARNLEY,J.S. General Electric Co. MFN-008-86. 86/01/21. HODGES,M.V., PHILLIPS,L. Reactor Systems Branch (BWR). 3pp. 34365:032-34365:034.

8601270378 Forwards comments adequate to close out Allegation NRR-85-A-0022 re TVA QA program,in response to 851213 request.Encl figures illustrate acceptability of having QA rept either onsite or offsite.
GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 86/01/23. YOUNGBLOOD,B.J. PWR Project Directorate 4. 12pp. 34371:186-34371:204.

8601270407 Staff requirements memo re Commission 860109 briefing by util in Washington,DC on changes made & planned in mgt of nuclear power plant program.No requirements as result of meeting.
CHILK,S.J. Office of the Secretary of the Commission. M860109. 86/01/21. Office of the Secretary of the Commission. 2pp. 34371:137-34371:138.

8601270432 Advises that BAW-1867P, "Fracture Toughness Test Results From Capsule TE1-B," will be withheld from public disclosure per 10CFR2.790(b)(5),in response to 851108 request.
STOLZ,J.F. PWR Project Directorate 6. 86/01/15. WILLIAMS,J. Toledo Edison Co. 3pp. 34371:123-34371:125.

8601280051 Forwards errata to BAW-1895, "Pressurized Thermal Shock Evaluations in Accordance W/10CFR50.61 for B&W Owners Group Reactor Pressure Vessels." Errata provides supplemental info to Table 4-8,including values calculated as of 860123.
WILLIAMS,J. Toledo Edison Co. 1236. 86/01/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34374:169-34374:170.

--8601280053 BAW-1895 ERR Errata to "Pressurized Thermal Shock Evaluations in Accordance W/10CFR50.61 for B&W Owners Group Reactor Pressure Vessels."
* Babcock & Wilcox Co. 86/01/20. 1p. 34374:170-34374:170.

8601280071 Advises that Rev 4 to CPC-2A "QA Topical Rept," satisfies 10CFR50,App B requirements & acceptable.Alternative for temporary storage of records acceptable.
PAPERIELLO,C.J. Region 3, Office of Director. 86/01/22. DEWITT,R.B. Consumers Power Co. 2pp. 34373:192-34373:193.

8601280085 Forwards WCAP-11045, "Indian Point Unit 3 Reactor Vessel Fluence & RT Pressurized Thermal Shock (PTS) Evaluations," per obligations of 10CFR50.61 re fracture toughness requirements for protection against PTS events.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). IPN-86-07. 86/01/23. VARGA,S.A. PWR Project Directorate 3. 2pp. 34373:138-34373:187.

--8601280089 WCAP-11045 "Indian Point Unit 3 Reactor Vessel Fluence & RT Pressurized Thermal Shock (PTS) Evaluations."
PERONE,V.A., RENS,T.E., TURNER,R.L. Westinghouse Electric Corp. 86/01/31. 51pp. 34373:140-34373:187.

8601280131 Forwards EPRI interim rept, "Heat Stress Mgt Program for Nuclear Power Industry," to replace draft transmitted by Walker 860115 ltr,to support 35% power bldg access.Rept will be available in Mar as EPRI NP4453.
WAREMBOURG,D.W. Public Service Co. of Colorado. P-86049. 86/01/21. BERKOW,H.N. Special & Standardization Project Directorate. 1p. 34372:002-34372:195.

--8601280138 "Heat Stress Mgt Program for Nuclear Power Industry," interim rept.
BERNARD,T.E. Westinghouse Electric Corp. KENNEY,W.L. Pennsylvania State Univ., University Park, PA. BALINT,L. General Public Utilities Corp. - GPU Service Corp. 85/12/31. 194pp. 34372:003-34372:195.

8601280246 Requests remittance of application fee for 851007 WCAP-8822-P-52/WCAP-8864-52, "Mass & Energy Releases Following Steam Line Rupture."
DIGGS,R.M. License Fee Management Branch. 86/01/22. RAHE,E.P. Westinghouse Electric Corp. 1p. 34384:153-34384:153.

8601280380 Adivses that Amend 10 to topical QA Program Duke-1 requiring maint & instrumentation procedure reviews every 3 yrs constitutes reduction in previous commitment & cannot be implemented w/o NRC approval.
WALKER,R.D. Region 2, Office of Director. 86/01/15. GRIER,G.W. Duke Power Co. 3pp. 34398:084-34398:086.

8601290081 Forwards BAW-1895, "Pressurized Thermal Shock Evaluations in Accordance W/10CFR50.61 for B&W Owners Group Reactor Pressure Vessels." Rept endorsed.Limiting weld meets screening criterion at expiration of OL.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 5211-86-2007. 86/01/23. STOLZ,J.F. PWR Project Directorate 6. 2pp. 34395:067-34395:102.

--8601290088 BAW-1895 "Pressurized Thermal Shock Evaluations in Accordance W/10CFR50.61 for B&W Owners Group Reactor Pressure Vessels."
LOWE,A.L., SKIDMORE,S.A., SNIDOW,N.L. Babcock & Wilcox Co. 77-1159656-00. 86/01/31. 34pp. 34395:069-34395:102.

8601290156 Forwards for review proprietary WCAP-10951, "WESTAR:Advanced Three-Dimensional Program for Thermal-Hydraulic Analysis of LWR Cores" & application for withholding proprietary info. Rept withheld (ref 10CFR2.790).
RAHE,E.P. Westinghouse Electric Corp. NS-NRC-86-3096. 86/01/13. BERKOW,H.N. Special & Standardization Project Directorate. 2pp. 34394:346-34394:348.

--8601290160 Requests that proprietary WCAP-10951, "WESTAR:Advanced Three-Dimensional Program for Thermal-Hydraulic Analysis of LWR Cores," be withheld (ref 10CFR2.790).
WIESEMANN,R.A. Westinghouse Electric Corp. AW-86-006. 86/01/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34394:348-34394:348.

8601290162 Part 21 & Deficiency Rept 134 re potential defect in on-engine jacket water pump impeller in standby diesel generator,Model DSRV-16-4.Caused by loss of position retention due to mfg design deficiencies.Impellers replaced.
GUNTRUM,B.C. Transamerica Delaval, Inc. 134. 86/01/22. Director's Office, Office of Inspection and Enforcement. 2pp. 34392:001-34392:002.

8601290233 Accepts 851209 request to delay submittal of Rev 9 to QA program (TVA-TR75-1A) until 860501.
WALKER,R.D. Region 2, Office of Director. 86/01/13. PARRIS,H.G. Tennessee Valley Authority. 2pp. 34411:338-34411:339.

8601290264 Accepts 851115 proposed organizational changes to Rev 4 to operational QA manual (MPL-TOP-1A).
WALKER,R.D. Region 2, Office of Director. 86/01/15. KINGSLEY,O.D. Mississippi Power & Light Co. 1p. 34411:302-34411:302.

8601300157 Forwards Rev 1 to WCAP-10998, "VC Summer Nuclear Station Unit 1 Reactor Vessel Fluence & Reactor Temp Pressurized Thermal Shock Evaluation." Rept satisfies requirement that reactor vessel beltline matls be evaluated.
NAUMAN,D.A. South Carolina Electric & Gas Co. 86/01/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 1p. 34417:267-34417:317.

--8601300161 WCAP-10998 R01 Rev 1 to "VC Summer Nuclear Station Unit 1 Reactor Vessel Fluence & Reactor Temp Pressurized Thermal Shock Evaluation."
LAU,F.L., MEYER,T.A., HIRST,C.W. Westinghouse Electric Corp. 85/12/31. 51pp. 34417:268-34417:317.

8601300158 Forwards proprietary Rev 1 to WCAP-11008 & nonproprietary Rev 1 to WCAP-11009, "Connecticnt Yankee Steam Generator Sleeving...," per 851206 application to amend License DPR-61.W/o WCAP-11009.WCAP-11008 withheld (ref 10CFR2.790).
OPEKA,J.F. Connecticut Yankee Atomic Power Co. B11921. 86/01/07. GRIMES,C.I. Integrated Safety Assessment Project Directorate. 4pp. 34414:122-34414:134.

--8601300160 Requests that Rev 1 to WCAP-11008 be withheld from public disclosure per 10CFR2.790.Affidavit encl.
WIESEMANN,R.A. Westinghouse Electric Corp. CAW-85-089. 85/12/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (post 851125). 9pp. 34414:126-34414:134.

8601300243 Forwards BNWL Technical Rept PNL-5600, "Review of Resolution of Known Problems in Engine Components for TDI Emergency Diesel Generators." W/o encl.Related correspondence.
WOODHEAD,C.P. Hearing Branch 4. #186 890. OL. 86/01/29. ROSENTHAL,A.S., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 1p. 34422:001-34422:001.

8601310056 Requests approval to submit formal operating organization chart.QA organization will rept to reactor programs vice president instead of finance & administration vice president effective 860108.
FISHER,C.R. GA Technologies, Inc./General Atomic Co. 86/01/24. ZECH,G.G. Vendor Program Branch. 1p. 34426:325-34426:325.

8601310072 Forwards list of topical repts w/requested action,per 851230 ltr.Requests for review & proposed review schedule also encl.
WARD,G.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). GNW:006:86. 86/01/21. BERKOW,H.N. Special & Standardization Project Directorate. 4pp. 34426:009-34426:012.

8601310098 Responds to 860124 request for staff position on what TVA must do to ensure objective identification,evaluation & resolution of issues identified in employee concern program.
STELLO,V. Office of the Executive Director for Operations. 86/01/29. ASSELSTINE Commissioners. 1p. 34437:117-34437:117.

8601310122 Forwards Rev 4 to progress rept on selected regulatory projects.Monthly updates will continue to be provided for info.Long-term svc seismic upgrading,fire protection,environ qualification,TDI diesel generators & SPDS discussed.
MEDFORD,M.O. Southern California Edison Co. GL-81-12. 86/01/29. LEAR,G.E. PWR Project Directorate 1. 3pp. 34426:182-34426:184.

8601310169 Forwards proprietary Amend 15 to NEDE-24011-P-A, "GE Std Application For Reactor Fuel," incorporating more accurate GEXL-PLUS boiling transition thermal limits.Fee paid.Amend withheld (ref 10CFR2.790).
CHARNLEY,J.S. General Electric Co. MFN-011-86. 86/01/23. THOMAS,C.O. Special & Standardization Project Directorate. 2pp. 34430:259-34430:260.

WASTE MGT NUCLEAR WASTE MANAGEMENT

8505030720 Informs of review of 850403 & 05 radiological & engineering assessments for Grand Junction,CO vicinity properties. Concurrence based on submitted conditions.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/04/11. CREW,M.E. Energy, Dept. of. 1p. 30160:258-30160:258.

8505030735 Forwards "Radiologic & Engineering Assessment for ED-00453-R5 at 1104 3rd Avenue."
GRANDBOUCHE,G. Energy, Dept. of. 85/04/23. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 2pp. 30150:304-30150:340.

--8505030736 "Radiologic & Engineering Assessment for ED-00453-R5 at 1104 3rd Avenue."
* Bendix Corp. 85/04/30. 35pp. 30150:306-30150:340.

8506050582 Requests general technical assistance under Task 4 of FIN A-3167, "Review of Waste Package Verification Tests." Recommendations for resolution of comments requested by 850615.
WICK,E.A. Engineering Branch (Post 831001). FIN A-3167. 2078. 85/05/16. SOO,P. Brookhaven National Laboratory. 1p. 30737:182-30737:195.

--8506050587 Forwards comments re draft generic technical position on waste package reliability.Draft well written & provides helpful guidance re methods acceptable for demonstrating waste package conformance to 10CFR60.
KEARNEY,J.J. Edison Electric Institute. 85/01/15. MILLER,H.J. Repository Projects Branch (Post 831001). 3pp. 30737:183-30737:185.

--8506050591 Comments on draft generic technical position re waste package reliability.Computer modeling parameters re license application for high level waste repository not adequately addressed.
LACKER,D.K. Texas, State of. 85/01/25. MILLER,H.J. Repository Projects Branch (Post 831001). 6pp. 30737:186-30737:191.

--8506050597 Forwards comments on draft generic technical position re waste package reliability,dtd 841031.Position recognizes that other approaches may be acceptable if option fully addresses waste package performance assessment elements.
STEIN,R. Energy, Dept. of. 85/02/26. BROWNING,R.W. Division of Waste Management. 4pp. 30737:192-30737:195.

8508070380 Forwards notice of upcoming meetings re NRC high level waste mgt program,per 840827 FR notice.Notice lists both tentative & firmly established meetings & will be updated weekly.Info re telephone recording svc also provided.
BUNTING,J.O. Policy & Program Control Branch (Post 831001). 1450. 85/07/01. Affiliation Not Assigned. 4pp. 32038:250-32038:253

8509030129 Comments on June 1985 monthly rept for FIN A-1165.Copy of description of licensing assessment task presented at ANS 850611 meeting in Boston,MA & estimate of cost of attending expert panel meeting in Silver Spring,MD requested.
ELZEFTAWY,A. Repository Projects Branch (Post 831001). FIN A-1165. 2296. 85/07/30. HUNTER,R. Sandia National Laboratories. 1p. 32457:331-32457:331.

8509300163 Forwards monthly update to "Schedule for Near Term BWIP Site Characterization Activities," including Site & Engineered Barriers Dept activities in precharacterization phase.
OLSON,O.L. Energy, Dept. of. 1536. 85/08/29. PROVOST,D. Washington, State of. POWER,M.S. Pennsylvania, Commonwealth of. JIM,R.R. Yakima Indian Nation. 5pp. 32799:198-32799:202.

8509300385 Expresses appreciation for NRC attention to DOE site-selection program for proposed high level nuclear waste repository.Opposes DOE proposal to declare three sites suitable before conducting geologic site characterization.
HIGHTOWER,J. Texas, State of. 851209-11. PALLADINO,N.J. Commissioners. 2pp. 32796:187-32796:188.

8512200418 Notifies of review of Impell 61TRAK sys topical rept. Outstanding concerns re complex interactions observed during fission product release & migration from fuel assemblies ack.Actual measurements under severe conditions urged.
JOHNSTON,W.V. Engineering Branch (PWR-B). 85/12/13. GREEVES,J.T. Engineering Branch (Post 831001). 1p. 34239:279-34239:279.

8601100353 Forwards GM Jones & VJ Murphy findings & comments resulting from 851120-23 Palo Duro Basin Workshop in Columbus,OH.NRC provided w/technical assistance in review & assessment of geophysical studies.
JONES,G.M. Weston Geophysical Corp. NRC-02-84-001. WGC-R531. 85/12/04. IBRAHIM,A. Division of Waste Management. 1p. 34240:067-34240:070.

8601100412 Forwards RHO-BW-ST-71, "HEADCO:Program for Converting Observed Water Levels & Pressure Measurements to Formation Pressure & Std Hydraulic Head." Review of rept requested before meeting w/DOE re hydraulic stress testing.W/o encl.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1020. 2611. 85/11/25. WILLIAMS,R.E. Williams & Associates. 1p. 34240:052-34240:052.

8601100434 Provides recommendations for addition,deletion &/or mod to issues identified in Exhibit 1.Documents obtained by Williams & Assoc encl.
OSIENSKY,J.L. Williams & Associates. NRC-02-85-008. 2647. 85/12/06. POHLE,J. Division of Waste Management. 16pp. 34240:018-34240:034.

8601100454 Discusses finalization of Nuclear Waste Glass Leach Review Task Group.Formal contract for document review will take effect Apr 1986.Response requested by 851215.
ADAMS,P.B. NRC - No Detailed Affiliation Given. FIN A-4171. 2645. 85/12/02. BIRD,J. Cornell Univ., Ithaca, NY. FREEMAN,S. Commerce, Dept. of, National Bureau of Standards. YE,D. Alfred Univ., Alfred, NY. 2pp. 34239:175-34239:176.

8601100459 Forwards input pertinent to IE development of guidance for insps of remedial action at UMTRAP inactive mill tailings sites.
GUILLEN,D. Low-Level Waste & Uranium Recovery Projects Branch. 85/12/10. SLY,D. Director's Office, Office of Inspection and Enforcement. 11pp. 34239:150-34239:160.

8601100460 Summary of 851120 meeting W/TAC,DOE,NRC & State of CO in Albuquerque,NM re Durango preliminary design presentation.
WATHEN,T.R. Morrison-Knudsen Engineers, Inc. 85/12/04. JOHNSON,T. NRC - No Detailed Affiliation Given. 8pp. 34246:035-34246:042.

8601100462 Requests comments on encl draft telcon record memo re 10CFR60 provisions re "anticipated & unanticipated processes & events." Transmittal to DOE State of NV ofc needed within 1 to 2 days.
BALLOU,L. NRC - No Detailed Affiliation Given. 827. 85/10/16. JUNGLING,T. Division of Waste Management. 3pp. 34246:032-34246:034.

8601100466 Informs that all staff technical assistance contractors who employ suite of hydrologic codes developed at Sandia Natl Labs should use std versions of codes which will be maintained at INEL.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1021. 2640. 85/12/04. LOGSDON,M. Nuclear Waste Consultants, Inc. 6pp. 34240:184-34240:189.

8601100486 Forwards design/evaluation of in situ liner wall under burial conditions on side.Evaluation justifies that liner can withstand burial loads to depth of 45 ft.
POPPELL,K., STACHIW J.D. Chem-Nuclear Systems, Inc. RA-0597-5. 85/12/03. PERSON,L.S. NRC - No Detailed Affiliation Given. 8pp. 34239:307-34239:329.

8601100490 Forwards RHO-BW-ST-71, "HEADCO:Program for Converting Observed Water Levels & Pressure Measurements to Formation Pressure & Std Hydraulic Head." Review of rept requested before meeting w/DOE re hydraulic stress testing.W/o encl.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1020. 2612. 85/11/26. WILLIAMS,R.E. Williams & Associates. 1p. 34239:304-34239:304.

8601100493 Forwards reviews of "Draft Generic Technical Position: Interpretation & Identification of Extent of Disturbed Zone in High Level Waste Rule (10CFR60)" & "Draft Generic Technical Position on Groundwater Travel Time (GWTT)."
WILLIAMS,R.E. Williams & Associates. NRC-02-85-008. 2650. 85/12/12. POHLE,J. Division of Waste Management. 12pp. 34239:288-34239:299.

8601100495 Notifies that DOE QA audit of Ofc of Nuclear Waste Isolation QA program scheduled for 851217-20 rescheduled for 860107-10.Revised audit plan encl.
REESE,T.J. Energy, Dept. of. 85/12/11. CARBIENER,W.A. Battelle Memorial Institute, Columbus Laboratories. 3pp. 34239:285-34239:287.

8601100501 Submits TOUGH code users guide progress rept for Oct 1985. Deletion of sample problem using 2-D stratigraphy & inclusion of ref to J Rulon work requested.Guide & tape should be completed by 851130.
PRUESS,K. Lawrence Berkeley Laboratory. FIN A-1158. 85/11/06. WILKINSON,G. Sandia National Laboratories. 1p. 34239:282-34239:282.

8601130004 Responds to EPA stds compliance issues presented by R Williams at 850927 meeting in Silver Spring,MD. Encl discusses six issues presented at meeting including river flooding protection,rock durability & PMP.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/11/14. BAUBLITZ,J.E. Energy, Dept. of. 7pp. 34270:033-34270:039.

8601130011 Forwards comments re Salt Lake City (South Clive) seismic discussion paper prepared by Jacobs Engineering Group in response to seismic issues previously raised by NRC,on excavation & unavailability of adequate exposures.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/12/19. THEMELIS,J.G. Energy, Dept. of. 7pp. 34270:026-34270:032.

8601130014 "Technical Assistance in Hydrogeology-Project B-Analysis," monthly progress rept for Nov 1985.
LOGSDON,M.J. Nuclear Waste Consultants, Inc. RS-NMS-85-009. 85/12/09. POHLE,J. Geotechnical Branch (Post 831001). 12pp. 34270:007-34270:018.

8601130032 Requests revised response to Audit Findings 1 & 2 & data for submittal of revised QA plan & QA plan procedures within 30 days of memo receipt.
PURCELL,W. Energy, Dept. of. 1232. 85/12/09. NEFF,J. Energy, Dept. of. 2pp. 34270:005-34270:006.

8601130072 Forwards questions & comments on surface water hydrology & erosion protection aspects of preliminary design documents for Durango (Basco Canyon) site,in response to request for review.Design will not meet EPA stds.
FLIEGEL,M.H. Geotechnical Branch (Post 831001). 85/12/23. HAWKINS,E. Uranium Recovery Field Office. 3pp. 34269:321-34269:323.

8601130084 Forwards RHO-BW-ST-71,"HEADCO:Program for Converting Observed Water Levels & Pressure Measurements to Formation Pressure & Std Hydraulic Head." Review requested before meeting w/DOE re hydraulic head baseline at BWIP.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1021. 2614. 85/11/25. LOGSDON,M. Nuclear Waste Consultants, Inc. 1pp. 34269:317-34269:317.

8601130101 Forwards Drawing 2D-950-29-012, "Submerged Demineralizer Sys Universal (U) Vessel 24 Inch O.D.X 4 FT - 5-1/2 Inch Max Hgt-60 GPM," being considered for high integrity container.
TEMUS,C.J. Nuclear Packaging, Inc. MM3424. 85/03/19. VAGELWEDE,J. Division of Waste Management. 1p. 34270:047-34270:048.

8601130111 Forwards list of WTWI repts placed on file at TBEG & submitted to DOE during Oct.
CONDON,C. Texas, Univ. of, Austin, TX. 1221. 85/11/08. JOHNSON,R.L. Division of Waste Management. 2pp. 34269:315-34269:316.

8601130114 Forwards questions & comments re request to review documents concerning surface water hydrology & erosion protection aspects of preliminary design.Design,as proposed,collapse in several areas & will not meet EPA requirements.
FLIEGEL,M.H. Geotechnical Branch (Post 831001). 85/12/13. HAWKINS,E. Uranium Recovery Field Office. 3pp. 34269:304-34269:306.

8601130117 Ack receipt of rept summarizing activities under FIN A-1755 for Oct 1985.Progress rept & two trip repts also received & currently under NRC review.No changes to cost or delivery of contracted products authorized.
NATARAJA,M.S. Engineering Branch (Post 831001). FIN A-1755. 2641. 85/12/03. CRANWELL,R.M. Sandia National Laboratories. 1p. 34269:303-34269:303.

8601130121 Forwards draft review comments on exploratory shaft,Phases I & II functional & conceptual design criteria.Reviews prepared by M Beus & M Sokaski for BWIP 851119-20 technical meetings.
CORP,E.L. Interior, Dept. of, Bureau of Mines. FIN B-6934. 2531. 85/11/12. TIKTINSKY,D.H. Engineering Branch (Post 831001). 5pp. 34269:298-34269:302.

8601130135 Advises that exploratory shaft facility meeting originally scheduled for 851105-06 rescheduled for 851203-04.Premeeting now scheduled for 851119-20 in Silver Spring,MD.
TIKTINSKY, Engineering Branch (Post 831001). FIN B-7328. 2547. 85/10/22. SINGH,M. BWIP Engineering Management Systems. 1p. 34269:291-34269:291.

8601130158 Monthly Progress Ltr Rept 20 under Contract NRC-02-84-001 for Nov 1985.
FANNON,M.M. Weston Geophysical Corp. FIN D-1003. WGC - R531. 85/12/10. IBRAHIM,A. Geotechnical Branch (Post 831001). 3pp. 34269:255-34269:257.

8601130167 Comments on progress rept for Sept 1985,including Rev 1 to NUREG/CR-4134 "Repository Environ Parameters re Assessing Performance of High Level Waste Packages in Basalt Tuff & Salt." W/o encl.
CHANG,K.C. Engineering Branch (Post 831001). FIN A-4165. 2552. 85/11/04. STEPHENS,K.W. Aerospace Corp. 2pp. 34269:253-34269:254.

8601130170 Recommends formal NRC review of final DOE environ assessments for potential repository sites due to growing role of NRC in prelicensing discussions w/DOE.
FRISHMAN,S. Texas, State of. 1655. 85/12/05. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 34269:251-34269:252.

8601130184 Forwards hydrographs of BWIP water levels in support of NRC/DOE 851209-10 pretest consultation meetings.
OLSON,O.L. Energy, Dept. of. 1654. 85/12/04. COLEMAN,C. NRC - No Detailed Affiliation Given. 20pp. 34269:231-34269:250.

8601130189 Forwards list of WTWI repts placed on open file at TBEG & submitted to DOE during Nov.
CONDON,C. Texas, Univ. of, Austin, TX. 1234. 85/12/03. JOHNSON,R.L. Division of Waste Management. 5pp. 34269:226-34269:230.

8601130193 Informs that review of revised remedial action insp plan for Salt Lake City (Clive) UMTRAP site complete.All issues raised in 850918 draft review satisfactorily addressed.Insp plan,submitted on 851019,accepted.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/11/07. THEMELIS,J.G. Energy, Dept. of. 1p. 34269:225-34269:225.

8601130199 Summary of 851103-04 meetings w/DOE in Silver Spring, MD re seismic/tectonic investigations for licensing nuclear waste repository.Lists of attendees,agenda & viewgraphs encl.
COPLAN,S.M., JUSTUS,P. Division of Waste Management. 85/12/04. Division of Waste Management. 126pp. 34269:099-34269:224.

8601130211 Forwards review of BWIP, "Test Plan for Multiple-Well Hydraulic Testing of Selected Hydrogeologic Units at RRL-2 Site,BWIP,Ref Repository Location."
WILLIAMS,R.E. Williams & Associates. FIN D-1020. 2643. 85/12/02. POHLE,J. Division of Waste Management. 14pp. 34269:085-34269:098.

8601130225 Forwards info supporting issues discussed in 851111 telcon. WFOC & Minerals Availability Field Ofc representatives will visit Washington in Feb to discuss progress re Tasks II & III.
REUSS,J.L. Interior, Dept. of, Bureau of Mines. FIN D-1018. 3609. 85/11/18. LEE,R. Geotechnical Branch (Post 831001). 4pp. 34269:081-34269:084.

8601130237 Forwards trip rept of NRC 851104 visit to Nevada to attend USGS sponsored field trip.
CHUNG,D.H. Lawrence Livermore National Laboratory. FIN A-0294. 2638. 85/12/09. BLACKFORD,M.E. Division of Waste Management. 5pp. 34269:076-34269:080.

8601130238 Forwards ATR-85(5810-01)-IND, "Methodologies for Assessing Long-Term Performance of High Level Radwaste Packages," per request.Rept undergoing minor revs prior to publication as NUREG.W/o encl.
STEPHENS,K.W. Aerospace Corp. FIN A-4165. 2582. 85/11/07. SHEWMON,P. ACRS - Advisory Committee on Reactor Safeguards. 1p. 34269:075-34269:075.

8601130245 Forwards comments re review of examples provided by DOE on needed level of detail to be included in site characterization plan,Section 8.3.
NATARAJA,M.S. Engineering Branch (Post 831001). 85/12/05. LINEHAN,J.J. Repository Projects Branch (Post 831001). 11pp. 34269:064-34269:074.

8601130251 Requests review of hydrogeologic aspects of encl Vols I & II of BWI-TP-007, "BWIP Exploratory Shaft Test Plan," dtd Dec 1984.Review requested by 860131.W/o encl.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1021. 2613. 85/11/26. LOGSDON,M. Nuclear Waste Consultants, Inc. 1p. 34269:063-34269:063.

8601130255 Discusses preliminary review of mod to remedial action plan & site conceptual design for stabilization of inactive U mill tailings at Shiprock,NM.Postponement of detailed review suggested until completion of final site design.
KNAPP,M.R. Geotechnical Branch (Post 831001). 85/12/04. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 34269:062-34269:062.

8601130262 Forwards specific comments on revised certification plan for U mill tailings remedial action processing sites.Requests written response to comments & questions raised in transmittal.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/12/23. THEMELIS,J.G. Energy, Dept. of. 9pp. 34269:053-34269:061.

8601130288 "Repository Site Definitions Short-Term Technical Assistance," monthly rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1158. 2654. 85/12/15. COLEMAN,N.M. Geotechnical Branch (Post 831001). 19pp. 34269:034-34269:052.

8601130301 "Licensing-Methodology Assistance," monthly rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1165. 2652. 85/12/15. ELZEFTAWY,A. Repository Projects Branch (Post 831001). 10pp. 34269:024-34269:033.

8601130333 "Maint of Computer Programs," monthly rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1166. 2653. 85/12/15. COLEMAN,N.M. Geotechnical Branch (Post 831001). 3pp. 34252:236-34252:238.

8601130342 Mod A003 to Cooperative Agreement DE-FC04-83AL16258,revising estimated cost from effective date of agreement through 860930,obligating funds through 860930 & including provisions to formalize ltr of credit arrangement.
HOYAL,J.G. Energy, Dept. of. * Navajo Nation. 4191R. 85/12/05. 6pp. 34252:223-34252:228.

8601130347 "Coupled Thermal-Hydrological-Mechanical Assessments & Site Characterization Activities for Geologic Repositories," monthly progress rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1755. 2651. 85/12/15. NATARAJA,M.S. Engineering Branch (Post 831001). 15pp. 34252:208-34252:222.

8601130349 "Effect of Repository Environ on Performance of Waste Package/Engineered Sys Components," monthly progress rept for Nov 1985.
WHATLEY,S.K. Oak Ridge National Laboratory. FIN B-0288. 2649. 85/12/09. CHANG,K.C. Engineering Branch (Post 831001). 2pp. 34252:206-34252:207.

8601130355 Mod A002 to Cooperative Agreement DE-FC04-85AL26731,revising estimated cost from effective date of agreement through 861130 for Hopi Tribe svcs & obligating funds through 861130.
HOYAL,J.G. Energy, Dept. of. 4149R. 85/11/26. 2pp. 34252:204-34252:205.

8601130407 Forwards Mod M001 to Cooperative Agreement DE-FC04-85AL20533 between DOE & State of NM.Mod provides initiation of cost- shared millsite preliminary design work prior to execution of remedial action plan.
HOYAL,J.G. Energy, Dept. of. 85/11/22. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 4pp. 34252:192-34252:195.

8601130413 Forwards Mod A010 to Cooperative Agreement DE-FC04-81AL16309 between DOE & State of UT.Mod provides for DOE incremental funding for FY86.
HOYAL,J.G. Energy, Dept. of. 85/12/05. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 3pp. 34252:188-34252:190.

8601130416 Forwards marked-up Ad Hoc Corrosion Panel draft repts on review of Salt Repository & NNWSI corrosion programs.No comments offered on draft rept on review of BWIP corrosion program,also encl.
JUNGLING,T.L. Engineering Branch (Post 831001). 85/10/22. STEINDLER,M.J., SEEFELDT,W. Argonne National Laboratory. 65pp. 34252:116-34252:187.

8601130421 Summarizes 851120 meeting re basic design parameters of cap design.Radon barrier designed to diffuse radon emissions from U mill tailings.Concerns re thickness of present design discussed.
JUNGE,W.R. Colorado, State of. 85/12/05. D'ANTONIO,J. Affiliation Not Assigned. 2pp. 34252:111-34252:112.

8601130424 Forwards Mod A002 to Cooperative Agreement DE-FC04-85AL20533 between DOE & State of NM.Mod provides for state & DOE cost estimates for cooperative agreement through 860930 as well as initial funding.
HOYAL,J.G. Energy, Dept. of. 85/12/06. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 5pp. 34252:105-34252:109.

8601130433 Summary of 851118-21 meetings w/DOE in Columbus,OH re structure & tectonics of Palo Duro Basin.W/o stated Encls 1,2 & 3.
TRAPP,J. Geotechnical Branch (Post 831001). JOHNSON,R.L. Repository Projects Branch (Post 831001). 1233. 85/11/21. Geotechnical Branch (Post 831001). 6pp. 34252:095-34252:100.

8601130442 Forwards comments & questions on surface water hydrology & erosion protection aspects of "UMTRAP - Shiprock Phase II Design Revs," in response to request for review.Designs inadequate to meet EPA long-term stability criteria.
FLIEGEL,M.H. Geotechnical Branch (Post 831001). 85/12/26. MARTIN,D. Low-Level Waste & Uranium Recovery Projects Branch. 4pp. 34252:091-34252:094.

8601130448 Responds to TAR-85897 request to review DOE Salt Lake City (South Clive) seismic discussion paper.Encl concerns include excavation process,lack of definition of active fault & use of fault scraps as evidence of seismic activity
KNAPP,M.R. Repository Projects Branch (Post 831001). 85/11/07. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 7pp. 34252:084-34252:090.

8601130463 Responds to 851119 request to review latest rev to Shiprock remedial action insp plan.All issues raised by NRC satisfactorily addressed.Specs identified in plan agree w/technical position on testing & insp plans.
GREEVES,J.T Engineering Branch (Post 831001). 85/11/25. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 34249:349-34249:349.

8601130465 Responds to 850910 memo re Sandia rept,"QA Plan for Computer Software." Rept does not state document developed by Sandia after review of Div of Waste Mgt draft QA plan for operational software.
GREEVES,J.T. Engineering Branch (Post 831001). FIN A-1166. 2514. 85/09/26. KNAPP,M. Geotechnical Branch (Post 831001). 4pp. 34249:345-34249:348.

8601130484 Responds to discussions w/T Verma re NRC observation of internal SALT repository project ofc (SRPO)/SRPO contractor technical meetings.T Verma expertise will be supplemented by NRC SALT team members at future meeting observation.
LINEHAN,J.J. Repository Projects Branch (Post 831001). 1230. 85/12/05. NEFF,J.O. Energy, Dept. of. 3pp. 34249:339-34249:341.

8601130487 Confirms 851217 request that NRC discontinue review of 61TRAK waste classification computer sys.Review of WASTETRAK sys continuing.W/o stated NRR comments on 61TRAK sys.
ROLES,G.W. Engineering Branch (Post 831001). 85/12/31. Impell Corp. 1p. 34249:334-34249:334.

8601130490 Mod A004 to Cooperative Agreement DE-FC04-84AI20534, increasing allowable costs for remedial action work by DOE & state & amending Articles I,II & VI.
HOYAL,J.G. Energy, Dept. of. * Oregon, State of. 3786R. 85/11/08. 6pp. 34249:328-34249:333.

8601130496 Comments on review of Oct 1985 monthly progress rept for FIN B-0290, "Evaluation of DOE Radionuclide Solubility Data...Lab Techniques & Procedures." Progress to date satisfactory.
BRADBURY,J.W. Geotechnical Branch (Post 831001). FIN B-0290. 2639. 85/12/05. JACOBS,G.K. Oak Ridge National Laboratory. 2pp. 34249:315-34249:316.

8601130502 Forwards "Comments & Responses on Environ Assessment of Remedial Action at Lakeview U Mill Tailings Site" & DOE- issued finding of no significant impact on 851217.
THEMELIS,J.G. Energy, Dept. of. 85/12/18. NRC - No Detailed Affiliation Given. 19pp. 34249:068-34249:166.

--8601130549 "Comments & Responses on Environ Assessment of Remedial Action at Lakeview U Mill Tailings Site."
* Energy, Dept. of. 85/11/30. 80pp. 34249:087-34249:166.

8601130504 Forwards "UMTRA Project - Shiprock Phase II Design Revs," as formal mod to remedial action plan.Comments &/or concurrence requested within 20 days of receipt of proposed changes.
THEMELIS,J.G. Energy, Dept. of. 85/12/09. HIGGINBOTHAM,L. Division of Waste Management. 1p. 34248:016-34248:173.

--8601130508 "UMTRA Project - Shiprock Phase II Design Revs."
* Morrison-Knudsen Engineers, Inc. 85/12/02. 153pp. 34248:017-34248:169.

--8601130514 Requests technical assistance w/review of Attachment 1 to Shiprock remedial action plan.Mods based on final const plans & specs.Comments requested by 851206.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/11/20. GREEVES,J. Engineering Branch (Post 831001). 2pp. 34248:170-34248:170.

--8601130517 Forwards comments on Attachment 1 to Shiprock remedial action plan per Technical Assistance Request WM85-1023. Changes acceptable in principle,pending future concurrence on final revs.
GREEVES,J.T. Engineering Branch (Post 831001). 85/12/09. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 3pp. 34248:171-34248:173.

8601130505 "Technical Assistance in Numerical Modeling Assessment of High Level Waste Repositories," monthly rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1757. 2656. 85/12/15. COLEMAN,N. Geotechnical Branch (Post 831001). 137pp. 34249:178-34249:314.

8601130520 Forwards monthly UMTRAP status rept on states/tribes for Oct 1985.Three states w/remedial action underway show excellent progress.
THEMELIS,J.G. Energy, Dept. of. 85/12/02. MARTIN,D. Low-Level Waste & Uranium Recovery Projects Branch. 5pp. 34249:167-34249:171.

8601130558 Trip rept of 850918-19 visit to ORNL re review of NRC Contracts B-0290 & B-0287.Agenda & related info encl.
JACKSON,K.C., BROOKS,D.J., BRADBURY,J.W. Division of Waste Management. FIN B-0290. 2627. 85/11/27. KNAPP,M.R. Division of Waste Management. 54pp. 34248:345-34249:037.

8601130563 Mods A005 & A006 to Cooperative Agreement DE-FC04-84AL20534, increasing estimated allowable costs for remedial action work by state & obligating addl funding for State of OR remedial action activities,respectively.
HOYAL,J.G. Energy, Dept. of. * Oregon, State of. 4202R. 85/12/13. 7pp. 34248:327-34248:333.

8601130587 Responds to Higginbotham of NRC 851007 ltr re first phase of review of contaminated fill placement at Clive.SLC compaction criteria & rock size discussed.Data on three sizes of rock should be provided by State of UT.
WILLIAMS,R. Jacobs Engineering Group, Inc. 85/11/20. THEMELIS,J., MATTHEWS,M.L. Energy, Dept. of. 17pp. 34248:295-34248:311.

8601130682 Notifies of 851209-10 consultation meetings w/NRC in Richland,WA re large-scale hydrologic stress test plans & associated activities.Proposed agenda & draft "Test Plan for Multiple-Well Hydraulic Testing..." forwarded.W/o draft.
OLSON,O.L. Energy, Dept. of. 1652. 85/11/26. HUSSEMAN,T. Washington, State of. POWER,M.S. Evergeen State College, Olympia, WA. JIM,R.R. Yakima Indian Nation. 4pp. 34248:186-34248:189.

8601140043 Forwards Amend 2 to TFC-TR-84(P), "High Integrity Container Passive Ventilation Sys:Proposed Design." Amend provides design info on venting high integrity container & complies w/State of SC requirements.
CHANDO,J.J. TFC Nuclear Associates, Inc. 85/10/02. TOKAR,M. Engineering Branch (Post 831001). 2pp. 34270:269-34270:296.

--8601140046 TFC-TR-84(P) A02 Amend 2 to "High Integrity Container Passive Ventilation Sys:Proposed Design." One drawing encl.Encl withheld.
* TFC Nuclear Associates, Inc. 85/10/02. 26pp. 34270:271-34270:296.

8601150326 Notifies of 851203-04 meetings w/NRC in Richland,WA to discuss Basalt Waste Isolation Div exploratory shaft design. Listed info sent under separate cover for review.
OLSON,O.L. Energy, Dept. of. 1651. 85/11/21. HUSSEMAN,T. Washington, State of. POWER,M.S. Evergeen State College, Olympia, WA. JIM,R.R. Yakima Indian Nation. 3pp. 34277:252-34277:254.

8601150598 Discusses review of technical scope of work for characterization of Falls City,TX site (UMTRAP).Reevaluation of site characterization program may be necessary.
GREEVES,J.T. Engineering Branch (Post 831001). 85/11/05. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 2pp. 34278:170-34278:171.

8601150603 Forwards list of current open-file repts for DOE project on scientific issues re Palo Duro Basin & list of draft repts & articles submitted to DOE Columbus for review.
BINGLER,E.C. Texas, Univ. of, Austin, TX. 1239. 85/12/16. JOHNSON,R.L. Division of Waste Management. 10pp. 34278:160-34278:169.

8601160025 Forwards final draft Proposed Manual Chapter 2620, "Insp of Remedial Action at Inactive U Mill Tailing Sites," for recommendations & comments by 860115.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/12/31. BANGART,R.L. Region 4, Office of Director. SMITH,D.R. Uranium Recovery Field Office. 10pp. 34292:093-34292:102

8601160033 Discusses review of revised Clive remedial action insp plan, in response to 850814 Technical Assistance Request 85062. Specs identified in plan in agreement w/staff technical position on testing & insp plans.
SMYKOWSKI,S. Engineering Branch (Post 831001). 85/10/28. GILLEN,D.M. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 34283:275-34283:275.

8601160041 Forwards notice of upcoming meetings re NRC high level waste mgt program as result of 840827 FR notice.Telephone recording svc established for announcement of upcoming meetings.
BUNTING,J.O. Policy & Program Control Branch (Post 831001). 1670. 85/12/16. Affiliation Not Assigned. 4pp. 34283:201-34283:204.

8601160047 Forwards reviews of Documents SD-BWI-TC-23,SD-BWI-DP-059 & SD-BWI-TP-099 completed under Contract NRC-02-82-044. Tracking sys should be updated w completeing review commitments for three documents reviewed.
WEBER,M.F. Geotechnical Branch (Post 831001). FIN B-7372. 2670. 85/11/15. LINEHAN,J. Repository Projects Branch (Post 831001). 24pp. 34283:177-34283:200.

8601160063 Forwards,under separate cover,one set of well summary rept suppls for 10 DOE wells in West Texas waste isolation project.
HEATHCOTT,R. Texas, Univ. of, Austin, TX. 1238. 85/12/10. JOHNSON,R.L. Division of Waste Management. 1p. 34283:157-34283:157.

8601160073 Forwards addendum to 851120 Durango const package.Addendum explains why no info on radon barrier thickness design providec in Durango proliminary design calculations.
HOPKINS,R.E. Morrison-Knudsen Engineers, Inc. 3050-85-555REH. 85/12/09. THEMELIS,J.G., D'ANTONIO,J.R. Energy, Dept. of. 3pp. 34283:154-34283:156.

8601160084 Forwards info per 851119-21 workshop w/NRC & Salt Repository Project re structure & tectonics of Palo Duro Basin. Presentation matls & observations prepared by Salt Repository Project & NRC encl.
NEFF,J.D. Energy, Dept. of. 1174. 85/12/16. LINEHAN,J.J. Division of Waste Management. 324pp. 34283:276-34284:248

8601160086 Informs of observations made during recent DOE/NRC meeting re seismic/tectonic program for high level waste repository sites.Objection made to proposed elimination of processes or phenomena on generic basis.
GOLLER,K.R. Division of Radiation Programs & Earth Sciences (post 840429). 86/01/03. BROWNING,R.E. Division of Waste Management. 2pp. 34285:186-34285:187.

8601160096 DOE Ofc of Civilian Radwaste Mgt bulletin re geologic repositories,monitored retrievable storage & storage & transportation sys.
* Energy, Dept. of. 85/12/31. 17pp. 34285:160-34285:176.

8601160097 Forwards proprietary apps for Chem-Nuclear Sys,Inc polyethylene high integrity container topical rept for States of WA & SC & Chichibu Cement Co steel fiber polymer impregnated concrete rept.W/o encl.
JUNGLING,T. Engineering Branch (Post 831001). 85/10/30. SCHNEIDER,K. Office of State Programs, Director. 1p. 34285:159-34285:159.

8601160098 Forwards for comment,draft technical positions re slope stability for UMTRAP sites.
RAGER,R. Jacobs Engineering Group Inc. 85/10/04. JAGANATH,B. Low Level Waste Licensing Branch. 7pp. 34285:152-34285:158.

8601160101 Forwards meeting notes re responses to TAC & Morrison-Knudsen comments on preliminary design review for meetings held in San Francisco on 851211-12.
WATHEN,T.R. Morrison-Knudsen Engineers, Inc. 86/01/02. MATTHEWS,M.L. Morrison-Knudsen Engineers, Inc. 22pp. 34285:122-34285:143.

8601160103 Forwards marked-up handwritten notes from 850530 meeting w/DOE & Rockwell in Richland,WA,indicating draft answers to 29 info items.
WESTBROOK,K.B. Low-Level Waste & Uranium Recovery Projects Branch. 1657. 85/11/27. JUSTUS,P.S. Geotechnical Branch (Post 831001). 6pp. 34285:116-34285:121.

8601160108 Forwards responses to DOE comments on Durango radiological environ assessment.
PEPIN,J. Morrison-Knudsen Engineers, Inc. 85/12/31. SENA,R. Energy, Dept. of. 7pp. 34285:106-34285:112.

8601160112 Forwards Rev B to "Vicinity Properties Mgt & Implementation Manual." Revs reflect improvements to current method of operation developed prior to Apr 1985.
WILLIAMS,R.C. Jacobs Engineering Group, Inc. NRC-8509-00B. 85/09/17. STILL,N. NRC - No Detailed Affiliation Given. 1p. 34285:004-34285:105.

--8601160115 Rev B to UMTRA-DOE/AL-050601, "Vicinity Properties Mgt & Implementation Manual."
* Energy, Dept. of. NRC-8509-00B. 85/04/29. 101pp. 34285:005-34285:105.

8601160138 Forwards draft summaries of issues resolved at DOE/NRC 851205 meeting on UMTRAP licensing & surveillance & maint. Comments requested by 851227.
ARTHUR,J. Energy, Dept. of. 85/12/13. BRICH,R. Uranium Recovery Field Office. GROESEMA,D. MARQUEZ,F. Energy, Dept. of. 4pp. 34284:358-34284:361.

8601160143 Telcon w/J Rollo on 851126 re NRC observation of geochemistry 851210-12 meetings w/BWIP & USGS to review & comment on BWIP plan for hydrochemical characterization of ref repository location at Hanford.
WEBER,M.F. Geotechnical Branch (Post 831001). 1665. 85/11/26. 1p. 34284:355-34284:355.

8601160147 Telcon w/M Thompson,S Price,N Coleman,M Weber,M Blackford, H Lefevre & F Cook on 851120 re current status of site characterization activities relevant to Gold Creek hydrologic barrier.
COLEMAN,N.M. Geochemical Branch (Post 831001). 1663. 85/11/20. 2pp. 34284:347-34284:348.

8601160151 Ack receipt of 851018 ltr depicting NRC technical development of rainfall duration curve for use on UMTRA sites.Coefficients w formula provided,produce erroneous results.
THEMELIS,J.G. Energy, Dept. of. 85/12/13. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 2pp. 34284:345-34284:346.

8601160155 Forwards remaining observations on DOE 850906 response to comments on const specs & update to status of four conditional concurrence issues for Shiprock,NM remedial action plan.Two mods to specs suggested.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/10/28. THEMELIS,J.G. Energy, Dept. of. 5pp. . 34284:340-34284:344.

8601160156 Summary of 851204-05 meetings w/NRC in Silver Spring,MD re QA.
* Energy, Dept. of. 85/12/12. Energy, Dept. of. 4pp. 34284:336-34284:339.

8601160157 Forwards "UMTRAP Monthly Rept - Vicinity Properties." Rept will be modified to include budget/cost info.Transmittal date will shift to 15th of each month.
WILLIAMS,R.L. Jacobs Engineering Group, Inc. 85/12/13. THEMELIS,J.G., SENA,R. Energy, Dept. of. 1p. 34284:322-34284:335.

--8601160161 "UMTRAP Monthly Rept - Vicinity Properties."
* Jacobs Engineering Group, Inc. 85/11/30. 13pp. 34284:323-34284:335.

8601160159 Submits addl comments re Section 8.3 re content requirements for description of studies of DOE site characterization plans as agreed to at 851029-30 technical meetings.
LINEHAN,J.J. Repository Projects Branch (Post 831001). 85/12/12. ALEXANDER,D.H. Energy, Dept. of. 18pp. 34284:304-34284:321.

8601160162 Record of 851127 telcon w/T Coalson & R Marquez re States of OR & NM mods to cooperative agreement (UMTRAP).
GNUGNOLI,G. NRC - No Detailed Affiliation Given. 85/11/27. 1p. 34284:303-34284:303.

8601160164 Informs that DA Widmayer replaced GW Roles as project manager for review of CYTRAC topical rept.Review scheduled for completion by Jul 1986.Review schedule encl.
WIDMAYER,D.A. Engineering Branch (Post 831001). 85/12/16. HESS,R.W. CYGNA Energy Services. 3pp. 34284:300-34284:302.

8601160166 Forwards reviews of SAND85-0637, "Reduction of Well Test Data for Test Well USW H-1,Adjacent to Nevada Test Site" & SAND84-2057, "NORIA Finite Element Computer Program for Analyzing Water,Vapor,Air & Energy Transport in...."
WILLIAMS,R.E. Williams & Associates. FIN D-1020. 2672. 85/12/11. POHLE,J. Division of Waste Management. 23pp. 34284:277-34284:299.

8601160169 Submits NRC "generic points of contact" in selected areas to promote better exchange of info.DOE should furnish similar list as agreed to in DOE/NRC 851016 mgt meeting.
MILLER,H.J. Repository Projects Branch (Post 831001). 85/12/03. PURCELL,W.J. Energy, Dept. of. 1p. 34284:276-34284:276.

8601160178 Notifications of 851119-20 meetings w/NRC Engineering Branch technical assistance contractors in Silver Spring,MD & BWIP Exploratory Shaft Design - Phase I Workshop on 851203-05 in Richland,WA.
* NRC - No Detailed Affiliation Given. NRC-02-82-030. 2671. 85/11/14. NRC - No Detailed Affiliation Given. 4pp. 34284:272-34284:275.

8601160241 Discusses completion of some of benchmarking problems using ADINAT & ADINA codes.ADINAT used to run all analytical thermal problems & would be appropriate for use in future thermal analysis of proposed repository design.
LAMB,D.W. Acres International Corp. FIN B-6985. 2660. 85/12/12. VOGT,D.K. CorSTAR Research, Inc. 2pp. 34284:244-34284:245.

8601160284 Forwards for review,interim rept "Discovery & Rulemaking Perspectives on Use of Info Storage & Retrieval Sys in Licensing Proceedings for High Level Waste Repository." Schedule for implementation outlined.
JORDAN,J.S. John S. Jordan & Associates, Inc. FIN D-1036. 2658. 85/12/17. BENDER,A. Policy & Program Control Branch (Post 831001). 2pp. 34287:232-34287:308.

--8601160289 "Discovery & Rulemaking Perspectives on Use of Info Storage & Retrieval Sys in Licensing Proceedings for High Level Waste Repository," interim rept.
* John S. Jordan & Associates, Inc. FIN D-1036. 85/12/17. Policy & Program Control Branch (Post 831001). 75pp. 34287:234-34287:308.

8601160297 Forwards final draft slope stability section of DOE UMTRA design manual site characterization,ground settlement & liquefaction sections of final draft design manual w/ comments indicated.
JAGGENNATH,B. Division of Waste Management. 85/10/24. RAGER,R. Jacobs Engineering Group, Inc. 41pp. 34292:089-34292:129.

8601160302 Informs that recent mods in cooperative agreements w/States of OR & NM require NRC concurrence.Potential latitude which language allows DOE in conducting remedial action unacceptable.Acceptable language for concurrence submitted.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/12/12. THEMELIS,J.G. Energy, Dept. of. 2pp. 34292:083-34292:084.

8601160322 Comments on App D of draft NUREG/CR-4134, "Repository Environ Parameters Relevant to Assessing Performance of High Level Waste Packages in Basalt,Tuff & Salt."
INTERRANTE,C.G. Commerce, Dept. of, National Bureau of Standards. FIN A-4171. 2659. 85/12/11. WICK,E.A. Division of Waste Management. 1p. 34287:107-34287:107.

8601160330 Monthly status rept for Nov 1985.Reviews of two draft generic technical position papers initiated.
WILLIAMS,R.E. Williams & Associates. FIN D-1020. 2673. 85/12/06. POHLE,J. Division of Waste Management. 10pp. 34287:097-34287:106.

8601160337 Responds to suggested NRC revs to const specs & discusses status of four conditional concurrence issues for Shiprock remedial action plan.Suggested NRC revised areas include radon barrier matls & relocation & compaction of slimes.
THEMELIS,J.G. Energy, Dept. of. 85/12/20. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 54pp. 34287:324-34288:016.

8601160360 Summary of 851209-10 pretest consultation meeting w/DOE in Richland,WA re BWIP large-scale hydraulic stress testing.
BAKER,S.M. NRC - No Detailed Affiliation Given. 1627. 85/12/09. NRC - No Detailed Affiliation Given. 143pp. 34291:167-34291:308.

8601160394 Requests that NRC discontinue review of 61 TRAK program.Due to NRC position taken on sampling yearly for scaling factors,61 TRAK program no longer needed.
POPE,D.M. Impell Corp. 85/12/17. JOHNSON,T. Engineering Branch (Post 831001). 1p. 34287:312-34287:312.

8601160418 Forwards highlights of 851203 quarterly meeting of states & Indian tribes in Atlanta,GA & resulting commitments.
PURCELL,W.J. Energy, Dept. of. 85/12/13. Energy, Dept. of. 9pp. 34286:348-34286:356.

8601160478 Requests hydrographs prepared using recent data from piezometers in Pasco Basin be mailed to listed individuals, in response to 851127 request.
WEBER,M. Geotechnical Branch (Post 831001). 1658. 85/11/27. THOMPSON,M. Energy, Dept. of. 1p. 34286:238-34286:238.

8601160482 Forwards Ltr Repts LR-287-17,LR-287-18 & LR-287-19, referenced in Nov 1985 monthly progress repts.
JACOBS,G.K. Oak Ridge National Laboratory. FIN B-0287. 2668. 85/12/11. BROOKS,D.J. Geotechnical Branch (Post 831001). 1p. 34286:225-34286:237.

--8601160488 LR-287-17 "Review of 'Reaction of Topopah Spring Tuff W/J-13 Well Water of 90 C & 150 C,' UCRL-53552,840530,by VM Oversby."
VON DAMM,K.L. Oak Ridge National Laboratory. FIN B-0287. 85/11/24. NRC - No Detailed Affiliation Given. 2pp. 34286:226-34286:227.

--8601160492 LR-287-18 "Review & Evaluation of 'Field & Theoretical Investigations of Fractured Crystalline Rock Near Oracle,AZ,' NUREG/CR-3736 RW,Aug 1985,by JW Jones,ES Simpson,SP Neuman & WS Keys."
BLENCOE,J.G. Oak Ridge National Laboratory. FIN B-0287. 85/12/12. NRC - No Detailed Affiliation Given. 4pp. 34286:228-34286:231.

--8601160501 LR-287-19 "Review of 'Measurements of Thermal Neutrons in Subsurface,' by MW Kuhn,SN Davis,HW Bentley & R Zito (1984). 'Geophysical Research Ltrs 11,607-610.'"
O'KELLEY,G.D. Oak Ridge National Laboratory. FIN B-0287. 85/11/25. NRC - No Detailed Affiliation Given. 6pp. 34286:232-34286:237.

8601160485 Agenda for 851220 Nuclear Waste Advisory Council regular meeting in Lacey,WA.
* Washington, State of. 1660. 85/12/16. Washington, State of. 1p. 34286:224-34286:224.

8601160505 Forwards revised trip rept for Palo Duro Basin workshop on 851120-23 in Columbus,OH.
JONES,G.M. Weston Geophysical Corp. FIN D-1003. WGC-R531. 85/12/13. IBRAHIM,A.B. Division of Waste Management. 1p. 34286:215-34286:219.

--8601160514 Revised trip rept of visit to Columbus,OH re Palo Duro Basin workshop.Geophysical data clearly indicates continuity of strata over extensive distances inferring general uniformity of geologic layering.
JONES,G.M., MURPHY,V.J. Weston Geophysical Corp. FIN D-1003. 85/12/13. IBRAHIM,A.B. Division of Waste Management. 4pp. 34286:216-34286:219.

8601160518 "Ofc of Civilian Radwaste Mgt Milestones & Calendar,Dec 1985."
* Energy, Dept. of. 85/12/31. 2pp. 34286:204-34286:205.

8601160521 "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters,Experimental Strategies,Lab Techniques & Procedures," monthly progress ltr rept for Nov 1985.
JACOBS,G.K., ARNOLD,W.D., BLENCOE,J.G. Oak Ridge National Laboratory. FIN B-0290. 2663. 85/12/10. BRADBURY,J.W. Geotechnical Branch (Post 831001). 6pp. 34286:196-34286:201.

8601160530 Forwards UMTRAP remedial action plan & EIS/environ assessment forecast schedule.Projected dates when documents will be submitted for review indicated.Schedule will be revised in Jan 1986.
THEMELIS,J.G. Energy, Dept. of. 85/12/26. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 4pp. 34291:163-34291:166.

8601160532 "Technical Assistance in Seismo-Tectonic Impacts in Repositories," Monthly Mgt Ltr Rept 32 for Nov 1985.
CHUNG,D.H., CUMMINGS,G.E. Lawrence Livermore National Laboratory. FIN A-0294. 2666. 85/12/13. BLACKFORD,M.E. Geotechnical Branch (Post 831001). 3pp. 34286:193-34286:195.

8601160547 Notifies of 851219 info meeting in Lacey,WA to discuss radioactive defense wastes temporarily stored at Hanford.
* Washington, State of. 1659. 85/12/16. Washington, State of. 1p. 34293:155-34293:155.

8601160548 "Preparation of Engineering Analysis for High Level Waste Packages in Geologic Repositories," monthly rept for Nov 1985.
STEPHENS,K.W. Aerospace Corp. FIN A-4165-5. 2661. 85/12/13. CHANG,K.C. NRC - No Detailed Affiliation Given. 34pp. 34293:121-34293:154.

8601160564 Forwards reviews of "Draft Generic Technical Positions on Groundwater Travel Time" & "Draft Generic Technical Position:Interpretation & Identification of Extent of Disturbed Zone in High Level...," in response to request.
BROWN,A. Nuclear Waste Consultants, Inc. FIN D-1021. 2664. 85/12/13. POHLE,J. Division of Waste Management. 12pp. 34293:104-34293:115.

8601160568 Forwards trip repts of 851119-21 NRC/SALT Repository Ofc joint workshop on structure & tectonics of Palo Duro Basin in Columbus,OH & 851203-04 NRC/DOE joint sesimo-tectonics meeting in Silver Spirng,MD.
CHUNG,D.H. Lawrence Livermore National Laboratory. FIN A-0294. 2667. 85/12/12. BLACKFORD,M.E. Geotechnical Branch (Post 831001). 13pp. 34293:091-34293:103.

8601160600 "Technical Assistance in Geochemistry," monthly progress rept for Nov 1985.
JACOBS,G.K. Oak Ridge National Laboratory. FIN B-0287. 2665. 85/12/11. BROOKS,D.J. Geotechnical Branch (Post 831001). 3pp. 34293:067-34293:070.

8601160604 Record of 851031 telcon w/K Peil (Jacobs Engineering) re Falls City,TX UMTRAP site data collection proposals.
SMYKOWSKI,S. Engineering Branch (Post 831001). 85/10/31. 1p. 34293:054-34293:055.

8601160607 Trip rept of attendance at 851119-21 workshop in Columbus,OH re status of geological investigations for SALT repository program.
WILLIAMS,R.E., BROWN,J. Williams & Associates. FIN D-1020. 2676. 85/12/13. POHLE,J. Division of Waste Management. 6pp. 34293:048-34293:053.

8601160610 Informs that comments on NUREG/CR-4369, "QA Plan for Computer Software...," received by 851030,reviewed & incorporated where appropriate.Unincorporated comments addressed in encl.Camera-ready copy expected by 851223.
WILKINSON,G. Sandia National Laboratories. FIN A-1126. 2675. 85/12/10. COLEMAN,N.M. Geotechnical Branch (Post 831001). 3pp. 34293:045-34293:047.

8601160659 Forwards trip rept at attendance of 851119-20 premeetings in Silver Spring,MD re BWIP ES-1.
MUKHERJEE,A. Engineers International, Inc. FIN B-7328. 2674. 85/12/11. TIKTINSKY,D. Division of Waste Management. 3pp. 34292:317-34292:319.

8601170243 Forwards draft technical evaluation rept re surface water hydrology & erosion protection aspects of preliminary design documents for Lakeview site,in response to request. Design will not meet EPA stds.
FLIEGEL,M.H. Geotechnical Branch (Post 831001). 85/12/23. HAWKINS,E. Uranium Recovery Field Office. 9pp. 34315:121-34315:129.

8601170353 Forwards overhead transparencies used during 851210 progress meeting w/NRC re computer design benchmarking codes ADINA & ADINAT,per request.
LAMB,D.W. Acres International Corp. FIN B-6985. 2657. 85/12/12. BROOKS,P. Division of Waste Management. 69pp. 34314:037-34314:105.

8601170422 Advises that,on 850916-26,NRC utilized App 7 provisions of DOE/NRC Site Specific Procedural Agreement four times in connection w/NNWSI project.Trip repts encl.
LINEHAN,J.J. Repository Projects Branch (Post 831001). 837. 85/12/11. VIETH,D.L. Energy, Dept. of. 2pp. 34313:297-34314:013.

--8601170440 Trip rept of author 850917-26 visit to Yucca Mountain area in State of NV,USGS ofcs in Las Vegas,NV & Menlo Park,CA, Hanford Site,WA & Rockwell Hanford ofc in Richland,WA re trenching & long seismic refraction survey.
IBRAHIM,A. Geotechnical Branch (Post 831001). 846. 85/10/18. KNAPP,M.R. Geotechnical Branch (Post 831001). 9pp. 34313:306-34313:314.

--8601170453 Trip rept of 850924-26 visits to LASL & Sandia re discussion of Task 4 under Contract FIN A-7150, "Field Studies & Modeling Chemical Process in Unsaturated Zone." Partial list of attendees encl.
KOVACH,L.A., BRADBURY,J.W. Geotechnical Branch (Post 831001). FIN A-7150. 85/11/15. JACKSON,K.C. Geotechnical Branch (Post 831001). 4pp. 34313:315-34313:318.

--8601170463 LR-287-7 "Concerns Relative to Applicability of Yucca Mountain Radionuclide Sorption Info Site Performance Assessment Purposes," ltr rept.Viewgraphs encl.
KELMERS,A.D. Oak Ridge National Laboratory. FIN B-0287. 85/07/15. NRC - No Detailed Affiliation Given. 50pp. 34313:319-34314:007.

--8601170470 MR-287-5 "Technical Assistance in Geochemistry," meeting rept.
JACOBS,G.K. Oak Ridge National Laboratory. FIN B-0287. 85/10/07. NRC - No Detailed Affiliation Given. 6pp. 34314:008-34314:013.

8601230411 Forwards comments on behalf of EEI & Util Nuclear Waste Mgt Group re 49FR32.695 concerning draft technical position on licensing assessment methodology for high level waste repositories.Effort appreciated.Recommendations discussed.
KEARNEY,J.J. Edison Electric Institute. 84/10/12. LINEHAN,J.J. Repository Projects Branch (Post 831001). 9pp. 34357:188-34357:196.

8601230415 Requests addl 90 days to comment on 840815 FR notice re draft generic technical position on licensing assessment methodology for high level waste geologic repositories,due to recent establishment of nuclear waste program.
JIM,R. Yakima Indian Nation. 84/09/14. LINEHAN,J.J. Repository Projects Branch (Post 831001). 1p. 34357:183-34357:183.

8601230416 Comments on draft generic technical position on licensing assessment methodology for high level waste geologic repositories.Complete & rigorous approach commended.Further discussion of performance assessment methodology needed.
KALITOWSKI,T. Minnesota, State of. 84/10/21. BROWNING,R. Division of Waste Management. 2pp. 34357:181-34357:182.

8601230495 Comments on NRC/DOE 851209-11 consultation meetings in Richland,WA.Water level responses to drilling-related perturbations demonstrate feasibility of hydraulic testing per STP 1.1.
WINTER,G.V. Williams & Associates. FIN D-1020. 2695. 85/12/19. POHLE,J. Division of Waste Management. 3pp. 34357:168-34357:170.

8601230521 Forwards draft "Technical Approach Document" for review & info.Document describes general technical approaches & design criteria to be used to prepare remedial action plan consistent w/state-of-the-art engineering practices.
THEMELIS,J.G. Energy, Dept. of. 85/12/19. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 34356:150-34357:032.

--8601230525 Draft "Technical Approach Document."
* Energy, Dept. of. 85/12/31. 244pp. 34356:151-34357:032.

8601230528 Forwards info from DOI Mineral Availability Field Ofc supporting issues per 851216 telcon.Comments re use of methodology rept & clarification of term "undiscovered resources" expected.
BLEIWAS,D.I. Interior, Dept. of, Bureau of Mines. FIN D-1018. 2703. 85/12/17. LEE,R. Geotechnical Branch (Post 831001). 4pp. 34356:112-34356:115.

8601230531 "Evaluation & Compilation of DOE Waste Package Test Data," monthly ltr status rept for Oct 1985.Financial info reported separately.Nov & Dec 1985 monthly progress repts in preparation.
INTERRANTE,C.G. Commerce, Dept. of, National Bureau of Standards. FIN A-4171. 2707. 85/12/31. WICK,E.A. Division of Waste Management. 2pp. 34356:039-34356:040.

8601230533 Requests multiple copies of NRC repts when requested through Technical Info Ctr of BPMD for use in administering repository projects.Request is in addition to six copies received at time of publication.
NEFF,J.O. Energy, Dept. of. 1250. 85/12/24. LINEHAN,J.J. Repository Projects Branch (Post 831001). 1p. 34356:038-34356:038.

8601230542 Forwards comments on draft generic technical position on licensing assessment methodology for high level waste geologic repositories.Definition of reliability vs level of confidence,per 850417 meeting,discussed in encl.
STEIN,R. Energy Dept. of. 85/06/19. MILLER,H. Division of Waste Management. 5pp. 34356:016-34356:020.

8601230544 Responds to request for details on landslide areas at Yucca Mountain per NNWSI/NRC exploratory shaft design/const meetings on 850827-28 in Silver Spring,MD.
LINEHAN,J.J. Repository Projects Branch (Post 831001). 850. 85/12/20. VIETH,D.L. Energy, Dept. of. 1p. 34356:015-34356:015.

8601230546 Forwards comments on DOE environ assessment for remedial action at approx 100 vicinity properties re UMTRAP Vitro Processing Site in South Salt Lake City,UT.Assessment adequate environ review document.
SCARANO,R.A. Uranium Recovery Licensing Branch. 82/04/30. RAMSEY,R.W. Energy, Dept. of. 6pp. 34356:009-34356:014.

8601230548 Forwards comments on draft generic technical position on licensing assessment methodology for high level waste geologic repositories.
BLANCHARD,B. Interior, Dept. of. ER 84/1095. 84/10/30. LINEHAN,J.J. Repository Projects Branch (Post 831001). 3pp. 34355:358-34355:360.

8601230553 Forwards reviews of "Analytical Study of Ogallala Aquifer..." & "Interpretation of Pressure-Depth Data From Confirmed Underpressure Aquifers Exemplified By Deep-Basin Brine Aquifer,Palo Duro Basin,TX."
BROWN,J. Williams & Associates. FIN D-1020. 2688. 85/12/23. POHLE,J. Division of Waste Management. 8pp. 34355:350-34355:357.

8601230554 Comments on LLL 851113 Monthly Mgt Ltr 31 re progress under FIN A-0294 for Oct 1985.Detailed interim rept on status of tasks in progress concerning BWIP requested.
BLACKFORD,M.E. Geotechnical Branch (Post 831001). FIN A-0294. 85/12/19. CHUNG,D. Lawrence Livermore National Laboratory. 1p. 34355:349-34355:349.

8601230555 Comments on Oct 1985 monthly progress repts for Projects A1158,A1166 & A1757.Sandia authorized to drop remaining sample problem from user guide.
COLEMAN,N.M. Geotechnical Branch (Post 831001). FIN A-1158. 2677. 85/12/19. CRANWELL,R.M. Sandia National Laboratories. 3pp. 34355:340-34355:348.

8601230556 "Programmatic Sys Studies & Analysis," monthly progress rept for Dec 1985.
JOHNSON,R.L. Aerospace Corp. FIN A-4167A. 2708. 86/01/08. BENDER,A. Policy & Program Control Branch (Post 831001). 6pp. 34355:334-34355:339.

8601230556 "Programmatic Sys Studies & Analysis." monthly progress rept for Dec 1985.
JOHNSON,R.L. Aerospace Corp. FIN A-4167A. 2708. 86/01/08. BENDER,A. Policy & Program Control Branch (Post 831001). 6pp. 34355:334-34355:339.

8601240003 Forwards comments on NRC draft generic technical position on design info needs in Feb 1985 site characterization plan. "Annotated Outline for Site Characterization Plan Conceptual Design Rept" also encl.
STEIN,R. Energy, Dept. of. 85/06/05. BROWNING,R.W. Division of Waste Management. 3pp. 34370:248-34370:278.

--8601240004 "Annotated Outline for Site Characterization Plan Conceptual Design Rept."
* Energy, Dept. of. 85/05/31. 28pp. 34370:251-34370:278.

8601240007 Comments on draft generic technical position on in situ testing during site characterization for high level waste repositories.Draft provides helpful guidance re conduct of underground tests for site characterization.
KEARNEY,J.J. Edison Electric Institute. 84/12/10. MILLER,H.J. Repository Projects Branch (Post 831001). 7pp. 34370:241-34370:247.

8601240009 Forwards comments on "Draft Generic Technical Position:Waste Package Reliability." Mechanism needed to assure that containment of high level waste substantially complete for 300-1,000 yrs after permanent closure.
JIM,R. Yakima Indian Nation. 85/05/23. MILLER,H.J. Repository Projects Branch (Post 831001). 5pp. 34370:236-34370:240.

8601240011 Forwards review of draft generic technical position on in situ testing during site characterization for high level nuclear waste repositories.Draft provides helpful guidance to develop comprehensive test program.
STEIN,R. Energy, Dept. of. 85/04/09. MILLER,H.J. Repository Projects Branch (Post 831001). 8pp. 34370:307-34370:339.

8601240012 Comments on draft technical position on in situ testing during site characterization for high level waste repositories.Overall technical position & guidance appropriate.Problems w/implementation possible.
BLANCHARD,B. Interior, Dept. of. ER 84/1370. 85/03/12. MILLER,H.J. Repository Projects Branch (Post 831001). 2pp. 34370:231-34370:235.

--8601240016 Forwards comments on draft generic technical position on licensing assessment methodology for high level waste geologic repositories.Technical position & guidance appropriate.Problems w/implementation possible.
BLANCHARD,B. Interior, Dept. of. ER 84/1095. 84/10/30. LINEHAN,J.J. Repository Projects Branch (Post 831001). 3pp. 34370:233-34370:235.

8601240020 Trip rept of attendance at 851203-04 meeting in Richland,WA re review of BWIP ES-I design const & performance assessment.
HART,R.D. ITASCA Consulting Group, Inc. FIN D-1016. 2205. 85/12/18. TIKTINSKY,D. Division of Waste Management. 14pp. 34370:212-34370:225.

8601240024 "Geochemical Sensitivity Analysis," monthly rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1756. 2692. 85/12/15. KELLY,W. NRC - No Detailed Affiliation Given. 6pp. 34370:206-34370:211.

8601240026 Responds to Items 1 & 2 in encl agreements/open items summary of DOE/NRC 851118-21 meeting in Columbus,OH re structure & tectonics of Palo Duro Basin.
LEE,R. Geotechnical Branch (Post 831001). 1253. 85/12/31. JOHNSON,R. Repository Projects Branch (Post 831001). 9pp. 34370:197-34370:205.

8601240027 Comments on draft technical position on waste package reliability (NUREG-0997).Draft presents logical appfoach for determining reliability of package.Comments ctr around absence of methods to determine reliability estimates.
BENNETT,J.W. Energy, Dept. of. 84/06/29. BROWNING,R.W. Division of Waste Management. 8pp. 34370:189-34370:196.

8601240030 "Review of DOE Waste Package Program" & "Waste Package Verification Tests," monthly progress ltr repts for Nov 1985.
KATO,W.Y., SOO,P. Brookhaven National Laboratory. FIN A-3164. 2702. 85/12/18. WICK,E.A. High Level Waste Licensing Management Branch. 27pp. 34370:160-34370:186.

8601240032 Forwards SV Heisler 841128 comments on draft generic technical position re in situ testing during site characterization for high level nuclear waste repositories.
NOBLE,T. National Research Council. 84/12/07. GUPTA NRC - No Detailed Affiliation Given. 1p. 34370:145-34370:152.

8601240034 Comments on "Draft Generic Technical Position on In Situ Testing During Site Characterization for High Level Nuclear Waste Repositories."
TOUSLEY,D.R. Harmon, Weiss & Jordan. TOUSLEY,D.R. Yakima Indian Nation. 84/12/17. MILLER,H.J. Repository Projects Branch (Post 831001). 4pp. 34370:139-34370:142.

8601240036 Forwards review of moisture content noncompliance rept at Shiprock.Conclusions supported by radiological assessment coordinator investigations & analyses acceptable.Spec can be changed to include wider range of values.
NATARAJA,M.S. Engineering Branch (Post 831001). 86/01/08. MARTIN,D.E. Low-Level Waste & Uranium Recovery Projects Branch. 2pp. 34370:137-34370:138.

8601240037 Abstract of "Readiness Review as Established & Implemented by BWIP."
SAGET,R.P. Energy, Dept. of. 1680. 85/12/16. 1p. 34370:136-34370:136.

8601240040 Comments on topical rept, "Brine Migration in Salt." Rept presents useful overview of recent work on brine migration. Text not clear on what is crystal & intracrystalline inclusion,brine inclusion & pocket.
PETERSON,C.H. Engineering Branch (Post 831001). 1246. 85/10/25. KELLY,W. NRC - No Detailed Affiliation Given. 7pp. 34370:129-34370:135.

8601240041 Requests comments on "Shiprock Phase II Design Revs." Revised drawings should be checked as followup to review of "Attachment 1 to Shiprock Remedial Action Plan," per 851209 memo.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/12/19. GREEVES,J. Engineering Branch (Post 831001). 1p. 34370:090-34370:090.

8601240042 Discusses possibility of organizing underground mine tour during Mar BWIP ES test plan meeting.Lucky Friday Mine in Mullan,ID described.Logistics of trip outlined.
BOARD,M. ITASCA Consulting Group, Inc. FIN D-1016. 2693. 85/12/20. BUCKLEY,J. NRC - No Detailed Affiliation Given. 2pp. 34369:360-34369:361.

8601240046 Informs that one entire set of well summary repts & suppls being assembled for DOE review & approval,per 860131 visit. Repts will be submitted by 860131.
CONDON,C. Texas, Univ. of, Austin, TX. 1247. 85/12/17. SHERWIN,J. Energy, Dept. of. 1p. 34369:357-34369:357.

8601240054 Comments on DOE 851018 ltr re rainfall duration curve for UMTRAP embankments.Revised NRC spline curve equation & draft paper re simulation using finite difference runoff model for baseline case encl.
KNAPP,M.R. Geotechnical Branch (Post 831001). 86/01/10. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 13pp. 34370:077-34370:089.

8601240060 Trip rept of 851209-11 visit to BWIP Hydrology Workshop in Richland,WA re piezometric baseline data & plans for large-scale hydrologic stress test proposed for BWIP. Meeting agenda & supporting documentation encl.
LOGSDON,M.J. Nuclear Waste Consultants, Inc. FIN D-1021. 2689. 85/12/20. POHLE,J. Geotechnical Branch (Post 831001). 66pp. 34370:001-34370:071.

8601240062 Discusses review of Shiprock Phase II design revs.Major portion of design revs pertains to details of erosion protection for slopes of arroyos near site & drainage ditches around stabilized tailings pile.Agrees w/revs.
NATARAJA,M.S. Engineering Branch (Post 831001). 86/01/10. MARTIN,D.E. Low-Level Waste & Uranium Recovery Projects Branch. 2pp. 34363:361-34363:362.

8601240066 "Benchmarking of Computer Codes & Licensing Assistance," monthly ltr progress rept for Nov 1985.
VOGT,D.K. CorSTAR Research, Inc. FIN B-6985. 2687. 85/12/30. BROOKS,P. Division of Waste Management. 11pp. 34363:343-34363:353.

8601240068 Forwards list of draft environ assessment refs,per 851202 request.Refs for Chapters 1 & 7 are DOE responsibility & therefore not included.
BLANCHARD,M.B. Energy, Dept. of. 849. 85/12/27. PRESTHOLT,P.T. NRC - No Detailed Affiliation Given. 116pp. 34363:038-34363:153.

8601240069 Forwards minutes of 851204-05 meeting w/DOE & NRC in Washington,DC re QA.
NEWTON,C. Energy, Dept. of. 85/12/31. BROWNING,R.E. NRC - No Detailed Affiliation Given. PURCELL,W.J., LEAHY,J. Energy, Dept. of. 13pp. 34363:154-34363:166.

8601240071 Trip rept of NRC/DOE 851203-04 workshop in Richland,WA re exploratory shaft design for BWIP.
MUKHERJEE,A. Engineers International, Inc. FIN B-7328. 2699. 85/12/23. TIKTINSKY,D. Division of Waste Management. 7pp. 34360:349-34360:355.

8601240073 Forwards SRPO/BWIP QA Audit Rept 85-E-25/BWI-EA-85-008, conducted at BNWL on 850917-19.QA program developed & implemented.
REESE,T.J. Energy, Dept. of. 1687. 85/12/03 CRAIG,P.A. Energy, Dept. of. 3pp. 34360:346-34360:348.

8601240075 "Technical Assistance for Design Reviews," Task Order 1, monthly progress ltr rept for Nov 1985.
HART,R.D. ITASCA Consulting Group, Inc. FIN D-1016. 2691. 85/12/16. TIKTINSKY,D. Division of Waste Management. 6pp. 34360:340-34360:345.

8601240076 Forwards abstract entitled, "Peer Review as Established & Implemented by BWIP," to be given by author at Nuclear Waste Mgt QA Topical Conference on 860121.
DAHLEM,D.H. Energy, Dept. of. 1674. 85/12/24. KENNEDY,J. Division of Waste Management. 2pp. 34360:356-34360:357.

8601240077 Record of 851216 telcon W/D Bleiwas of Bureau of Mines re Interagency Agreement NRC-02-85-004.Definition of "undiscovered resources" discussed at length.
LEE,R. NRC - No Detailed Affiliation Given. FIN D-1018. 2697. 85/12/16. 2pp. 34360:338-34360:339.

8601240080 Comments on LLL 851213 Monthly Mgt Ltr 32 re progress under FIN A-0294 for Nov 1985.Section on previous monthly mgt ltrs should reflect work on open tasks & current reviews.
BLACKFORD,M. Geotechnical Branch (Post 831001). FIN A-0294. 2680. 85/12/24. CHUNG,D. Lawrence Livermore National Laboratory. 1p. 34360:337-34360:337.

8601240085 Forwards Ofc of Nuclear Waste Isolation comments on draft NRC position papers re conceptual design info requirements & identification of specific licensing info needs.Papers in early draft stage & not amenable to detailed review.
NEFF,J.O. Energy, Dept. of. ST# 555-83. 83/09/28. MILLER,H. NRC - No Detailed Affiliation Given. 5pp. 34360:328-34360:332.

8601240086 Accepts 851018 revised audit responses to Findings 2,3 & 4. Revised response to Finding 1 requested.Program not in compliance w/regulatory requirements until authority established over contractors.
PURCELL,W.J. Energy, Dept. of. 834. 85/12/24. VIETH,D. Energy, Dept. of. 2pp. 34360:326-34360:327.

8601240087 Advises that audit of Ofc of Nuclear Waste Isolation QA program rescheduled to 860114-17.No audit re repository design scheduled due to characterization plan conceptual design engineering review.
REESE,T.J. Energy, Dept. of. 1244. 86/01/02. CARBIENER,W.A. Energy, Dept. of. 3pp. 34360:323-34360:325.

8601240091 Requests addition of D Hedges to distribution list for audit repts,responses to audit repts,approved QA plans & administrative procedures for OGR-HQ,four DOE project ofcs & selected major contractors for each project ofc.
PURCELL,W.J. Energy, Dept. of. 86/01/08. MANN,S., NEFF,J., OLSON,L. Energy, Dept. of. 1p. 34360:322-34360:322.

8601240095 Confirms agreement resulting from 851219 meeting discussing approaches to applying graded QA to repository program.Each project directed to develop & implement graded approach to QA that incorporates listed features.
STEIN,R. Energy, Dept. of. 85/12/31. MANN,S., NEFF,J., OLSON,L. Energy, Dept. of. 4pp. 34360:318-34360:321.

8601240097 Requests concurrence w/encl proposed Higginbotham to Themelis ltr conditionally accepting DOE plan to relocate Salt Lake City tailings to Clive,UT.
MARTIN,D.E. Low-Level Waste & Uranium Recovery Projects Branch. 84/11/14. Geotechnical Branch (Post 831001). 6pp. 34360:312-34360:317.

8601240103 Forwards summary of 851210 progress meeting w/CorSTAR & Acres American.List of attendees & viewgraphs also encl.
BROOKS,P. Repository Projects Branch (Post 831001). FIN B-6985. 2679. 85/12/23. COPLAN,S. Repository Projects Branch (Post 831001). 74pp. 34360:225-34360:297.

8601240106 Forwards open-filed repts,including OF-WTWI-1985-16,18,19, 21 & 22,per 851212 telcon request & oversize figures from repts OF-WTWI-1982-1,3,OF-WTWI-1983-12 & OF-WTWI-1984-38.No oversize figures exist for OF-WTWI-1984-6,25 or 23.W/o encl.
CONDON,C. Texas, Univ. of, Austin, TX. 1243. 85/12/13. ROSS,F. Division of Waste Management. 1p. 34360:224-34360:224.

8601240112 Comments on BWIP issues contained in Exhibit 4 of statement of work for Contract NRC-02-85-008.Mod of existing comments for consistency w/comments as generated for SALT sites recommended.Updated BWIP ref list encl.
WINTER,G. Williams & Associates. FIN D-1020. 2690. 85/12/23. POHLE,J. Division of Waste Management. 34pp. 34360:190-34360:223.

8601240122 "Technical Assistance for Design Reviews," monthly technical rept for Nov 1985.
SINGH,M.M. Engineers International, Inc. FIN B-7328. 1085-40. 85/12/18. TIKTINSKY,D. Division of Waste Management. 5pp. 34360:185-34360:189.

8601240126 Forwards notice of upcoming meetings re NRC high level waste mgt program,per NRC 840827 FR notice.Meeting notice lists both tentative & firmly established meetings between NRC & DOE.Sunshine FR notice also encl.
BUNTING,J.O. Policy & Program Control Branch (Post 831001). 85/12/27. Affiliation Not Assigned. 4pp. 34360:181-34360:184.

8601240132 Forwards notice of upcoming meetings re NRC high level waste program,per NRC 840827 FR notice.Meeting notice updated weekly.Sunshine 851227 FR notice also encl.
BUNTING,J.O. Policy & Program Control Branch (Post 831001). 86/01/06. Affiliation Not Assigned. 4pp. 34360:144-34360:147.

8601240133 Forwards final objectives,agenda,anticipated DOE & NRC attendees & listings of DOE & NRC repts for 860122-24 NRC/ Salt Repository Project Waste Package Workshop in Columbus, OH.W/o encls.
NEFF,J.O. Energy, Dept. of. 1254. 85/12/30. SPURGIN,P.D. Utah, State of. 2pp. 34360:142-34360:143.

8601240137 Forwards notice of upcoming meetings re NRC high level waste mgt program,per NRC 840827 FR notice.Meeting notice updated weekly.FR notice dtd 851217 also encl.
BUNTING,J.O. Policy & Program Control Branch (Post 831001). 85/12/23. Affiliation Not Assigned. 3pp. 34360:139-34360:141.

8601240143 BWIP document accession lists for sys,waste package,site & repository monthly repts for period ending 851125.
* Energy, Dept. of. 1678. 85/12/16. 10pp. 34360:130-34360:138.

8601240152 Notifies of listed upcoming meetings w/DOE,NRC & other federal agencies,per 830719-20 meetings.Notice updated weekly.
NEFF,J.O. Energy, Dept. of. 1252. 85/12/17. LINEHAN,J. NRC - No Detailed Affiliation Given. SPURGIN,P. Utah, State of. FRISHMAN,S. Texas, State of. 2pp. 34360:126-34360:127.

8601240157 Forwards trip rept of attendance at BWIP Exploratory Shaft Workshop on 851203-05 in Richland,WA.Agenda & viewgraphs encl.
NATARAJA,M.S., BUCKLEY,J.T., BAHADUR,S. Engineering Branch (Post 831001). 1667. 85/12/16. GREEVES,J.T. Engineering Branch (Post 831001). 316pp. 34361:075-34362:030.

8601240162 Forwards comments on draft generic technical position on insitu testing during site characterization for high level nuclear waste repositories.Inclusion of discussion in plan on data from long duration tests supported.
KALITOWSKI,T. Minnesota, State of. 84/12/24. MILLER,H.J. Repository Projects Branch (Post 831001). 3pp. 34363:340-34363:342.

8601240167 Discusses trips to 851205 & 08 premeetings & 851209-11 DOE/NRC consultation meeting in Richland,WA re independent findings on new large-scale test plan.
WINTER,G. Williams & Associates. FIN D-1020. 2698. 85/12/18. POHLE,J. Division of Waste Management. 20pp. 34363:317-34363:336.

8601240176 Forwards VP milestone summary rept for Dec 1985.Rept summarizes progress on milestone activities at all sites & is comprised of project cumulative status sheet & outstanding milestone activities sheets.
JACKSON,M. Jacobs Engineering Group, Inc. 86/01/09. NRC - No Detailed Affiliation Given. 46pp. 34363:267-34363:312.

8601240180 Forwards table of contents & rev control sheet to, "Nuclear Waste Mgt Legislation & Regulations Handbook."
CASEY,L. Energy, Dept. of. 1209. 85/11/01. JOHNSON,R. NRC - No Detailed Affiliation Given. 3pp. 34363:264-34363:266.

8601240181 Forwards minutes of 850701 meeting w/NRC re Q-list methodology & minutes of Waste Mgt Project ofc 850724 meeting.W/o encl.
NEWTON,C. Energy, Dept. of. 86/01/06. MCFARLAND,C.R. Affiliation Not Assigned. 1p. 34363:263-34363:263.

8601240185 Describes status of Nuclear Waste Consultants technical assistance under Contract NRC-02-85-009,based on review of Nov 1985 monthly progress rept.Progress made to date satisfactory.W/o stated encls.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1021. 2686. 86/01/08. LOGSDON,M.J. Nuclear Waste Consultants, Inc. 4pp. 34363:259-34363:262.

8601240187 Forwards BWI div input to schedule of tentative & planned DOE/NRC meetings.Suggested changes made to 850830 HQ listing underlined.
MECCA,J. Energy, Dept. of. 1564. 85/09/12. HEAD,C. Energy, Dept. of. 3pp. 34363:256-34363:258.

8601240195 Describes status of technical assistance under Contract NRC-02-85-008 based on review of Nov 1985 monthly progress rept.Progress made to date satisfactory.W/o stated encls.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1020. 2685. 86/01/08. WILLIAMS,R.E. Williams & Associates. 3pp. 34363:253-34363:255.

8601240202 Forwards monthly update & schedule for site,engineered barriers & geomechanics dept activities in BWIP precharacterization phase.
OLSON,O.L. Energy, Dept. of. 1672. 86/01/06. HUSSEMAN,T. Washington, State of. POWER,M.S. Evergeen State College, Olympia, WA. SAMPSON,M. Yakima Indian Nation. 6pp. 34363:247-34363:252.

8601240207 Comments on Nov 1985 monthly progress rept for "Geochemical Sensitivity Analysis" & forwards list of participants & revised agenda of Thermodynamics Data Base Advisory Committee 851217 meeting in Silver Spring,MD.
KELLY,W.R. Geotechnical Branch (Post 831001). FIN A-1756. 2709. 85/12/31. SIEGEL,M.D. Sandia National Laboratories. 5pp. 34363:242-34363:246.

8601240208 Ack receipt of 851127 ltr re relocation of Riverton U mill tailings.DOE proposed stabilization-in-place (SIP) remedial action option.NRC concurs that adequate SIP plan can be engineered.
ROMATOWSKI,R.G. Energy, Dept. of. 281. 85/12/31. HERSCHLER,E. Wyoming, State of. 2pp. 34363:240-34363:241.

8601240217 Comments on Nov 1985 progress rept for FIN A-4165.Use of analytical 3-D temp models to check technical analyses in DOE studies or workshops encouraged.
CHANG,K.C. Engineering Branch (Post 831001). FIN A-4165. 2683. 85/12/26. STEPHENS,K.W. Aerospace Corp. 3pp. 34363:237-34363:239.

8601240227 Advises that Subtask 1 of Task 13 of Monthly Progress Rept 20 for Nov 1985 re progress under Contract NRC-02-84-001 incomplete.Final review of S&W rept,including interpretation of gravity & aeromagnetic data,requested.
IBRAHIM,A. Geotechnical Branch (Post 831001). FIN D-1003. 2681. 85/12/24. MURPHY,V.J. Weston Geophysical Corp. 1p. 34363:209-34363:209.

8601240400 Forwards comments & questions from review of surface water hydrology & erosion protection in Lakeview preliminary final design.Design deficient & will not meet EPA stds.
HAWKINS,E.F. Uranium Recovery Field Office. 85/12/19. THEMELIS,J. Energy, Dept. of. 3pp. 34370:300-34370:302.

8601240406 Informs that review of Durango (Bodo Canyon) preliminary final design complete.Design deficient & will not meet EPA stds.Questions & comments encl.
HAWKINS,E.F. Uranium Recovery Field Office. 86/01/09. THEMELIS,J. Energy, Dept. of. 3pp. 34370:288-34370:290.

8601240407 Discusses review of Nov 1985 monthly progress rept for "Lab Evaluation of DOE Radionuclide Solubility Data & Suggested Retardation Parameters,Experimental Strategies,Lab Techniques & Procedures." Progress satisfactory.
BRADBURY,J.W. Geotechnical Branch (Post 831001). FIN B-0290. 2696. 85/12/31. JACOBS,G.K. Oak Ridge National Laboratory. 2pp. 34370:286-34370:287.

8601240408 Ack receipt of listed documents for FIN B-0288.Work plan & deliverables in plan acceptable.Review of Rev 1 to NUREG/CR-4134 underway.Comments on rev will be forwarded when review complete.
CHANG,K.C. Engineering Branch (Post 831001). FIN B-0288. 2700. 85/10/28. WHATLEY,S.K Oak Ridge National Laboratory. 1p. 34370:285-34370:285.

8601240409 Forwards comments on Oct 1985 mods to remedial action plan & site conceptual design for stabilization of inactive U mill tailings site at Shiprock,NM & Dec 1985 Shiprock Phase II design revs.
HIGGINBOTHAM,L. Low Level Waste Licensing Branch. 86/01/13. THEMELIS,J.G. Energy, Dept. of. 6pp. 34370:279-34370:284.

8601300025 Notifies that 851115 Mod 3 to remedial action plan re delayed removal of contaminated soils around util pole in Area C & method of disposal acceptable.Future correspondence should be directed to author as of 860122.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 86/01/24. THEMELIS,J.G. Energy, Dept. of. 1p. 34423:177-34423:177.

8601300219 Forwards briefing matls from DOE-NRC 831213 meeting re hydrogeologic investigations of UMTRAP sites.
WEBER,M.F. Division of Waste Management. 85/12/31. Division of Waste Management. 59pp. 34435:324-34436:059.

8601300232 Advises that draft NNWSI exploratory shaft test plan document sufficiently developed.DOE should be informed that NNWSI project likely to benefit by seeking comment on draft as soon as possible.
NATARAJA,M.S. Engineering Branch (Post 831001). 845. 85/10/28. LINEHAN,J.J. Repository Projects Branch (Post 831001). 5pp. 34425:351-34425:355.

8601300241 Trip rept of 850909 visit to State of WA re current status of both NRC & USGS reviews of BWIP site characterization activities.
COLEMAN,N. Geotechnical Branch (Post 831001). 1673. 85/10/18. FLIEGEL,M. Geotechnical Branch (Post 831001). 5pp. 34425:286-34425:290.

8601300253 Summary of 851217 meeting w/DOE in Silver Spring,MD re spent fuel rod consolidation equipment.Viewgraphs encl W/o list of attendees.
LILLEY,W. Division of Waste Management. THOMPSON,O. Energy, Dept. of. 85/12/17. Division of Waste Management. 12pp. 34425:274-34425:285.

8601300255 Discusses review of activities of BWIP to characterize hydrology of proposed waste repository site,per request. Assistance offered to geochemical staff in analyzing available data & defining future program direction.
ROLLO,J.R. Interior, Dept. of, Geological Survey. 1681. 85/10/21. OLSON,O.L. Energy, Dept. of. 4pp. 34425:270-34425:273.

8601300257 Responds to 850227 request for exemption from five sections of NRC QA Review Plan.Comments & description of how subj plan should be interpreted encl.
STEIN,R. Energy, Dept. of. RW-23. 85/05/15. NEFF,J. Energy, Dept. of. 4pp. 34425:266-34425:269.

8601300266 Forwards FR notice of availability of generic technical position on waste package reliability analysis for high level nuclear waste repositories.
MILLER,H.J. Repository Projects Branch (Post 831001). 85/12/20. FELTON,J.M. Division of Rules and Records. 1p. 34425:233-34425:265.

--8601300269 Notice of availability of final generic technical position on high level waste program.
MILLER,H.J. Repository Projects Branch (Post 831001). 85/12/20. 32pp. 34425:234-34425:265.

8601310008 Forwards draft set of NNWSI Project Working Group 851114 meeting minutes,for review & comment.Comments should be provided by 851206.
VIETH,D.L. Energy, Dept. of. 847. 85/12/12. CROWE,B.M. New Mexico, State of. EMERSON,D.O. Lawrence Livermore National Laboratory. NEAL,J.T. Sandia National Laboratories. 112pp. 34437:161-34437:270.

8601310010 Forwards final objectives,agenda,anticipated DOE & NRC attendees & listing of DOE & NRC repts for 860122-24 waste package workshop in Columbus,OH.
NEFF,J.O. Energy, Dept. of. 1248. 85/12/23. LINEHAN,J.J. Repository Projects Branch (Post 831001). 16pp. 34437:145-34437:160.

8601310095 Forwards FR notice announcing availability of draft generic technical position on determination of radionuclide sorption for high level waste repositories.
MILLER,H.J. Repository Projects Branch (Post 831001). 86/01/17. PHILIPS,J.D. NRC - No Detailed Affiliation Given. 1p. 34437:118-34437:139.

--8601310097 Notice of availability of "Draft Generic Technical Position on Determination of Radionuclide Sorption for High Level Nuclear Waste Repositories."
MILLER,H.J. Repository Projects Branch (Post 831001). 86/01/17. 3pp. 34437:119-34437:121.

--8601310099 "Determination of Radionuclide Sorption for High Level Nuclear Waste Repositories."
* Geotechnical Branch (Post 831001). 86/01/31. 18pp. 34437:122-34437:139.

8601310103 Forwards FR notice announcing availability of generic technical position on design info needs in site characterization plan.
MILLER,H.J. Repository Projects Branch (Post 831001). 85/12/19. FELTON,J.M. Division of Rules and Records. 1p. 34437:093-34437:111.

--8601310106 Notice of availability of "Generic Technical Position on Design Info Needs in Site Characterization Plan."
MILLER,H.J. Repository Projects Branch (Post 831001). 85/12/19. 3pp. 34437:094-34437:096.

--8601310108 "Generic Technical Position on Design Info Needs in Site Characterization Plan."
* Engineering Branch (Post 831001). 85/12/31. 15pp. 34437:097-34437:111.

8601310104 Forwards Yakima Indian Nation 841026 comments on Commission draft generic technical position on licensing assessment methodology.Certain aspects of comments are out of date.
TOUSLEY,D.R. Harmon, Weiss & Jordan. 86/01/17. RUSSELL,C. Division of Waste Management. 6pp. 34437:087-34437:092.

8601310149 Forwards FR notice announcing availability of generic technical position on in situ testing during site characterization for high level nuclear waste repositories.
MILLER,H.J. Repository Projects Branch (Post 831001). 85/12/18. FELTON,J.M. Division of Rules and Records. 1p. 34436:074-34436:100.

--8601310152 Notice of availability of "Generic Technical Position on In Situ Testing During Site Characterization for High Level Nuclear Waste Repositories."
MILLER,H.J. Repository Projects Branch (Post 831001). 85/12/20. 3PP. 34436:075-34436:077.

--8601310208 "Generic Technical Position on In Situ Testing During Site Characterization for High Level Waste Repositories."
* Engineering Branch (Post 831001). 85/12/31. 23pp. 34436:078-34436:100.

WASTE RES WASTE MANAGEMENT RESEARCH REPORTS

8506050582 Requests general technical assistance under Task 4 of FIN A-3167, "Review of Waste Package Verification Tests." Recommendations for resolution of comments requested by 850615.
WICK,E.A. Engineering Branch (Post 831001). FIN A-3167. 2078. 85/05/16. SOO,P. Brookhaven National Laboratory. 1p. 30737:182-30737:195.

--8506050587 Forwards comments re draft generic technical position on waste package reliability.Draft well written & provides helpful guidance re methods acceptable for demonstrating waste package conformance to 10CFR60.
KEARNEY,J.J. Edison Electric Institute. 85/01/15. MILLER,H.J. Repository Projects Branch (Post 831001). 3pp. 30737:183-30737:185.

--8506050591 Comments on draft generic technical position re waste package reliability.Computer modeling parameters re license application for high level waste repository not adequately addressed.
LACKER,D.K. Texas, State of. 85/01/25. MILLER,H.J. Repository Projects Branch (Post 831001). 6pp. 30737:186-30737:191.

--8506050597 Forwards comments on draft generic technical position re waste package reliability,dtd 841031.Position recognizes that other approaches may be acceptable if option fully addresses waste package performance assessment elements.
STEIN,R. Energy, Dept. of. 85/02/26. BROWNING,R.W. Division of Waste Management. 4pp. 30737:192-30737:195.

8509030129 Comments on June 1985 monthly rept for FIN A-1165.Copy of description of licensing assessment task presented at ANS 850611 meeting in Boston,MA & estimate of cost of attending expert panel meeting in Silver Spring,MD requested.
ELZEFTAWY,A. Repository Projects Branch (Post 831001). FIN A-1165. 2296. 85/07/30. HUNTER,R. Sandia National Laboratories. 1p. 32457:331-32457:331.

8601100353 Forwards GM Jones & VJ Murphy findings & comments resulting from 851120-23 Palo Duro Basin Workshop in Columbus,OH.NRC provided w/technical assistance in review & assessment of geophysical studies.
JONES,G.M. Weston Geophysical Corp. FIN D-1003. WGC-R531. 85/12/04. IBRAHIM,A. Division of Waste Management. 1p. 34240:067-34240:070.

8601100412 Forwards RHO-BW-ST-71, "HEADCO:Program for Converting Observed Water Levels & Pressure Measurements to Formation Pressure & Std Hydraulic Head." Review of rept requested before meeting w/DOE re hydraulic stress testing.W/o encl.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1020. 2611. 85/11/25. WILLIAMS,R.E. Williams & Associates. 1p. 34240:052-34240:052.

8601100434 Provides recommendations for addition,deletion &/or mod to issues identified in Exhibit 1.Documents obtained by Williams & Assoc encl.
OSIENSKY,J.L. Williams & Associates. FIN D-1020. 2647. 85/12/06. POHLE,J. Division of Waste Management. 16pp. 34240:018-34240:034.

8601100454 Discusses finalization of Nuclear Waste Glass Leach Review Task Group.Formal contract for document review will take effect Apr 1986.Response requested by 851215.
ADAMS,P.B. NRC - No Detailed Affiliation Given. FIN A-4171. 2645. 85/12/02. BIRD,J. Cornell Univ., Ithaca, NY. FREEMAN,S. Commerce, Dept. of, National Bureau of Standards. YE,D. Alfred Univ., Alfred, NY. 2pp. 34239:175-34239:176.

8601100466 Informs that all staff technical assistance contractors who employ suite of hydrologic codes developed at Sandia Natl Labs should use std versions of codes which will be maintained at INEL.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1021. 2640. 85/12/04. LOGSDON,M. Nuclear Waste Consultants, Inc. 6pp. 34240:184-34240:189.

8601100490 Forwards RHO-BW-ST-71, "HEADCO:Program for Converting Observed Water Levels & Pressure Measurements to Formation Pressure & Std Hydraulic Head." Review of rept requested before meeting w/DOE re hydraulic stress testing.W/o encl.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1020. 2612. 85/11/26. WILLIAMS,R.E. Williams & Associates. 1p. 34239:304-34239:304.

8601100493 Forwards reviews of "Draft Generic Technical Position: Interpretation & Identification of Extent of Disturbed Zone in High Level Waste Rule (10CFR60)" & "Draft Generic Technical Position on Groundwater Travel Time (GWTT)."
WILLIAMS,R.E. Williams & Associates. FIN D-1020. 2650. 85/12/12. POHLE,J. Division of Waste Management. 12pp. 34239:288-34239:299.

8601100501 Submits TOUGH code users guide progress rept for Oct 1985. Deletion of sample problem using 2-D stratigraphy & inclusion of ref to J Rulon work requested.Guide & tape should be completed by 851130.
PRUESS,K. Lawrence Berkeley Laboratory. FIN A-1158. 85/11/06. WILKINSON,G. Sandia National Laboratories. 1p. 34239:282-34239:282.

8601130014 "Technical Assistance in Hydrogeology-Project B-Analysis," monthly progress rept for Nov 1985.
LOGSDON,M. Nuclear Waste Consultants, Inc. FIN D-1021. 2648. 85/12/09. POHLE,J. Geotechnical Branch (Post 831001). 12pp. 34270:007-34270:018.

8601130084 Forwards RHO-BW-ST-71,"HEADCO:Program for Converting Observed Water Levels & Pressure Measurements to Formation Pressure & Std Hydraulic Head." Review requested before meeting w/DOE re hydraulic head baseline at BWIP.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1021. 2614. 85/11/25. LOGSDON,M. Nuclear Waste Consultants, Inc. 1pp. 34269:317-34269:317.

8601130117 Ack receipt of rept summarizing activities under FIN A-1755 for Oct 1985.Progress rept & two trip repts also received & currently under NRC review.No changes to cost or delivery of contracted products authorized.
NATARAJA,M.S. Engineering Branch (Post 831001). FIN A-1755. 2641. 85/12/03. CRANWELL,R.M. Sandia National Laboratories. 1p. 34269:303-34269:303.

8601130121 Forwards draft review comments on exploratory shaft,Phases I & II functional & conceptual design criteria.Reviews prepared by M Beus & M Sokaski for BWIP 851119-20 technical meetings.
CORP,E.L. Interior, Dept. of, Bureau of Mines. FIN B-6934. 2531. 85/11/12. TIKTINSKY,D.H. Engineering Branch (Post 831001). 5pp. 34269:298-34269:302.

8601130135 Advises that exploratory shaft facility meeting originally scheduled for 851105-06 rescheduled for 851203-04.Premeeting now scheduled for 851119-20 in Silver Spring,MD.
TIKTINSKY Engineering Branch (Post 831001). FIN B-7328. 2547. 85/10/22. SINGH,M. BWIP Engineering Management Systems. 1p. 34269:291-34269:291.

8601130158 Monthly Progress Ltr Rept 20 under Contract NRC-02-84-001 for Nov 1985.
FANNON,M.M. Weston Geophysical Corp. FIN D-1003. WGC - R531. 85/12/10. IBRAHIM,A. Geotechnical Branch (Post 831001). 3pp. 34269:255-34269:257.

8601130167 Comments on progress rept for Sept 1985,including Rev 1 to NUREG/CR-4134 "Repository Environ Parameters re Assessing Performance of High Level Waste Packages in Basalt Tuff & Salt." W/o encl.
CHANG,K.C. Engineering Branch (Post 831001). FIN A-4165. 2552. 85/11/04. STEPHENS,K.W. Aerospace Corp. 2pp. 34269:253-34269:254.

8601130211 Forwards review of BWIP, "Test Plan for Multiple-Well Hydraulic Testing of Selected Hydrogeologic Units at RRL-2 Site,BWIP,Ref Repository Location."
WILLIAMS,R.E. Williams & Associates. FIN D-1020. 2643. 85/12/02. POHLE,J. Division of Waste Management. 14pp. 34269:085-34269:098.

8601130225 Forwards info supporting issues discussed in 851111 telcon. WFOC & Minerals Availability Field Ofc representatives will visit Washington in Feb to discuss progress re Tasks II & III.
REUSS,J.L. Interior, Dept. of, Bureau of Mines. FIN D-1018. 3609. 85/11/18. LEE,R. Geotechnical Branch (Post 831001). 4pp. 34269:081-34269:084.

8601130237 Forwards trip rept of NRC 851104 visit to Nevada to attend USGS sponsored field trip.
CHUNG,D.H. Lawrence Livermore National Laboratory. FIN A-0294. 2638. 85/12/09. BLACKFORD,M.E. Division of Waste Management. 5pp. 34269:076-34269:080.

8601130238 Forwards ATR-85(5810-01)-IND, "Methodologies for Assessing Long-Term Performance of High Level Radwaste Packages," per request.Rept undergoing minor revs prior to publication as NUREG.W/o encl.
STEPHENS,K.W. Aerospace Corp. FIN A-4165. 2582. 85/11/07. SHEWMON,P. ACRS - Advisory Committee on Reactor Safeguards. 1p. 34269:075-34269:075.

8601130251 Requests review of hydrogeologic aspects of encl Vols I & II of BWI-TP-007, "BWIP Exploratory Shaft Test Plan," dtd Dec 1984.Review requested by 860131.W/o encl.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1021. 2613. 85/11/26. LOGSDON,M. Nuclear Waste Consultants, Inc. 1p. 34269:063-34269:063.

8601130288 "Repository Site Definitions Short-Term Technical Assistance," monthly rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1158. 2654. 85/12/15. COLEMAN,N.M. Geotechnical Branch (Post 831001). 19pp. 34269:034-34269:052.

8601130301 "Licensing-Methodology Assistance," monthly rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1165. 2652. 85/12/15. ELZEFTAWY,A. Repository Projects Branch (Post 831001). 10pp. 34269:024-34269:033.

8601130333 "Maint of Computer Programs," monthly rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1166. 2653. 85/12/15. COLEMAN,N.M. Geotechnical Branch (Post 831001). 3pp. 34252:236-34252:238.

8601130347 "Coupled Thermal-Hydrological-Mechanical Assessments & Site Characterization Activities for Geologic Repositories," monthly progress rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1755. 2651. 85/12/15. NATARAJA,M.S. Engineering Branch (Post 831001). 15pp. 34252:208-34252:222.

8601130349 "Effect of Repository Environ on Performance of Waste Package/Engineered Sys Components," monthly progress rept for Nov 1985.
WHATLEY,S.K. Oak Ridge National Laboratory. FIN B-0288. 2649. 85/12/09. CHANG,K.C. Engineering Branch (Post 831001). 2pp. 34252:206-34252:207.

8601130465 Responds to 850910 memo re Sandia rept,"QA Plan for Computer Software." Rept does not state document developed by Sandia after review of Div of Waste Mgt draft QA plan for operational software.
GREEVES,J.T. Engineering Branch (Post 831001). FIN A-1166. 2514. 85/09/26. KNAPP,M. Geotechnical Branch (Post 831001). 4pp. 34249:345-34249:348.

8601130496 Comments on review of Oct 1985 monthly progress rept for FIN B-0290, "Evaluation of DOE Radionuclide Solubility Data...Lab Techniques & Procedures." Progress to date satisfactory.
BRADBURY,J.W. Geotechnical Branch (Post 831001). FIN B-0290. 2639. 85/12/05. JACOBS,G.K. Oak Ridge National Laboratory. 2pp. 34249:315-34249:316.

8601130505 "Technical Assistance in Numerical Modeling Assessment of High Level Waste Repositories," monthly rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1757. 2656. 85/12/15. COLEMAN,N. Geotechnical Branch (Post 831001). 137pp. 34249:178-34249:314.

8601130558 Trip rept of 850918-19 visit to ORNL re review of NRC Contracts B-0290 & B-0287.Agenda & related info encl.
JACKSON,K.C., BROOKS,D.J., BRADBURY,J.W. Division of Waste Management. FIN B-0290. 2627. 85/11/27. KNAPP,M.R. Division of Waste Management. 54pp. 34248:345-34249:037.

8601160047 Forwards reviews of Documents SD-BWI-TC-23,SD-BWI-DP-059 & SD-BWI-TP-039 completed under Contract NRC-02-82-044. Tracking sys should be updated by completing review commitments for three documents reviewed.
WEBER,M.F. Geotechnical Branch (Post 831001). FIN B-7372. 2670. 85/11/15. LINEHAN,J. Repository Projects Branch (Post 831001). 24pp. 34283:177-34283:200.

8601160166 Forwards reviews of SAND85-0637, "Reduction of Well Test Data for Test Well USW H-1,Adjacent to Nevada Test Site" & SAND84-2057, "NORIA Finite Element Computer Program for Analyzing Water,Vapor,Air & Energy Transport in...."
WILLIAMS,R.E. Williams & Associates. FIN D-1020. 2672. 85/12/11. POHLE,J. Division of Waste Management. 23pp. 34284:277-34284:299.

8601160241 Discusses completion of some of benchmarking problems using ADINAT & ADINA codes.ADINAT used to run all analytical thermal problems & would be appropriate for use in future thermal analysis of proposed repository design.
LAMB,D.W. Acres International Corp. FIN B-6985. 2660. 85/12/12. VOGT,D.K. Cor-STAR Research, Inc. 2pp. 34284:244-34284:245.

8601160284 Forwards for review,interim rept "Discovery & Rulemaking Perspectives on Use of Info Storage & Retrieval Sys in Licensing Proceedings for High Level Waste Repository." Schedule for implementation outlined.
JORDAN,J.S. John S. Jordan & Associates, Inc. FIN D-1036. 2658. 85/12/17. BENDER,A. Policy & Program Control Branch (Post 831001). 2pp. 34287:232-34287:308.

--8601160289 "Discovery & Rulemaking Perspectives on Use of Info Storage & Retrieval Sys in Licensing Proceedings for High Level Waste Repository," interim rept.
* John S. Jordan & Associates, Inc. FIN D-1036. 85/12/17. Policy & Program Control Branch (Post 831001). 75pp. 34287:234-34287:308.

8601160322 Comments on App D of draft NUREG/CR-4134, "Repository Environ Parameters Relevant to Assessing Performance of High Level Waste Packages in Basalt,Tuff & Salt."
INTERRANTE,C.G. Commerce, Dept. of, National Bureau of Standards. FIN A-4171. 2659. 85/12/11. WICK,E.A. Division of Waste Management. 1p. 34287:107-34287:107.

8601160330 Monthly status rept for Nov 1985.Reviews of two draft generic technical position papers initiated.
WILLIAMS,R.E. Williams & Associates. FIN D-1020. 2673. 85/12/06. POHLE,J. Division of Waste Management. 10pp. 34287:097-34287:106.

8601160482 Forwards Ltr Repts LR-287-17,LR-287-18 & LR-287-19, referenced in Nov 1985 monthly progress repts.
JACOBS,G.K. Oak Ridge National Laboratory. FIN B-0287. 2668. 85/12/11. BROOKS,D.J. Geotechnical Branch (Post 831001). 1p. 34286:225-34286:237.

--8601160488 LR-287-17 "Review of 'Reaction of Topopah Spring Tuff W/J-13 Well Water of 90 C & 150 C,' UCRL-53552,840530,by VM Oversby."
VON DAMM,K.L. Oak Ridge National Laboratory. FIN B-0287. 85/11/24. NRC - No Detailed Affiliation Given. 2pp. 34286:226-34286:227.

--8601160492 LR-287-18 "Review & Evaluation of 'Field & Theoretical Investigations of Fractured Crystalline Rock Near Oracle,AZ,' NUREG/CR-3736 RW,Aug 1985,by JW Jones,ES Simpson,SP Neuman & WS Keys."
BLENCOE,J.G. Oak Ridge National Laboratory. FIN B-0287. 85/12/12. NRC - No Detailed Affiliation Given. 4pp. 34286:228-34286:231.

--8601160501 LR-287-19 "Review of 'Measurements of Thermal Neutrons in Subsurface,' by MW Kuhn,SN Davis,HW Bentley & R Zito (1984). 'Geophysical Research Ltrs 11,607-610.'"
O'KELLEY,G.D. Oak Ridge National Laboratory. FIN B-0287. 85/11/25. NRC - No Detailed Affiliation Given. 6pp. 34286:232-34286:237.

8601160505 Forwards revised trip rept for Palo Duro Basin workshop on 851120-23 in Columbus,OH.
JONES,G.M. Weston Geophysical Corp. FIN D-1003. WGC-R531. 85/12/13. IBRAHIM,A.B. Division of Waste Management. 1p. 34286:215-34286:219.

--8601160514 Revised trip rept of visit to Columbus,OH re Palo Duro Basin workshop.Geophysical data clearly indicates continuity of strata over extensive distances inferring general uniformity of geologic layering.
JONES,G.M., MURPHY,V.J. Weston Geophysical Corp. FIN D-1003. 85/12/13. IBRAHIM,A.B. Division of Waste Management. 4pp. 34286:216-34286:219.

8601160521 "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters,Experimental Strategies,Lab Techniques & Procedures," monthly progress ltr rept for Nov 1985.
JACOBS,G.K., ARNOLD,W.D., BLENCOE,J.G. Oak Ridge National Laboratory. FIN B-0290. 2663. 85/12/10. BRADBURY,J.W. Geotechnical Branch (Post 831001). 6pp. 34286:196-34286:201.

8601160532 "Technical Assistance in Seismo-Tectonic Impacts in Repositories," Monthly Mgt Ltr Rept 32 for Nov 1985.
CHUNG,D.H., CUMMINGS,G.E. Lawrence Livermore National Laboratory. FIN A-0294. 2666. 85/12/13. BLACKFORD,M.E. Geotechnical Branch (Post 831001). 3pp. 34286:193-34286:195.

8601160548 "Preparation of Engineering Analysis for High Level Waste Packages in Geologic Repositories," monthly rept for Nov 1985.
STEPHENS,K.W. Aerospace Corp. FIN A-4165-5. 2661. 85/12/13. CHANG,K.C. NRC - No Detailed Affiliation Given. 34pp. 34293:121-34293:154.

8601160564 Forwards reviews of "Draft Generic Technical Positions on Groundwater Travel Time" & "Draft Generic Technical Position:Interpretation & Identification of Extent of Disturbed Zone in High Level ..," in response to request.
BROWN,A. Nuclear Waste Consultants, Inc. FIN D-1021. 2664. 85/12/13. POHLE,J. Division of Waste Management. 12pp. 34293:104-34293:115.

8601160568 Forwards trip repts of 851119-21 NRC/SALT Repository Ofc joint workshop on structure & tectonics of Palo Duro Basin in Columbus,OH & 851203-04 NRC/DOE joint sesimo-tectonics meeting in Silver Spirng,MD.
CHUNG,D.H. Lawrence Livermore National Laboratory. FIN A-0294. 2667. 85/12/12. BLACKFORD,M.E. Geotechnical Branch (Post 831001). 13pp. 34293:091-34293:103.

8601160600 "Technical Assistance in Geochemistry," monthly progress rept for Nov 1985.
JACOBS,G.K. Oak Ridge National Laboratory. FIN B-0287. 2665. 85/12/11. BROOKS,D.J. Geotechnical Branch (Post 831001). 3pp. 34293:067-34293:070.

8601160607 Trip rept of attendance at 851119-21 workshop in Columbus,OH re status of geological investigations for SALT repository program.
WILLIAMS,R.E., BROWN,J. Williams & Associates. FIN D-1020. 2676. 85/12/13. POHLE,J. Division of Waste Management. 6pp. 34293:048-34293:053.

8601160610 Informs that comments on NUREG/CR-4369, "QA Plan for Computer Software...," received by 851030,reviewed & incorporated where appropriate.Unincorporated comments addressed in encl.Camera-ready copy expected by 851223.
WILKINSON,G. Sandia National Laboratories. FIN A-1126. 2675. 85/12/10. COLEMAN,N.M. Geotechnical Branch (Post 831001). 3pp. 34293:045-34293:047.

8601160659 Forwards trip rept at attendance of 851119-20 premeetings in Silver Spring,MD re BWIP ES-I.
MUKHERJEE,A. Engineers International, Inc. FIN B-7328. 2674. 85/12/11. TIKTINSKY,D. Division of Waste Management. 3pp. 34292:317-34292:319.

8601170353 Forwards overhead transparencies used during 851210 progress meeting w/NRC re computer design benchmarking codes ADINA & ADINAT,per request.
LAMB,D.W. Acres International Corp. FIN B-6985. 2657. 85/12/12. BROOKS,P. Division of Waste Management. 69pp. 34314:037-34314:105.

8601230495 Comments on NRC/DOE 851209-11 consultation meetings in Richland,WA.Water level responses to drilling-related perturbations demonstrate feasibility of hydraulic testing per STP 1.1.
WINTER,G.V. Williams & Associates. FIN D-1020. 2695. 85/12/19. POHLE,J. Division of Waste Management. 3pp. 34357:168-34357:170.

8601230528 Forwards info from DOI Mineral Availability Field Ofc supporting issues per 851216 telcon.Comments re use of methodology rept & clarification of term "undiscovered resources" expected.
BLEIWAS,D.I. Interior, Dept. of, Bureau of Mines. FIN D-1018. 2703. 85/12/17. LEE,R. Geotechnical Branch (Post 831001). 4pp. 34356:112-34356:115.

8601230531 "Evaluation & Compilation of DOE Waste Package Test Data," monthly ltr status rept for Oct 1985.Financial info reported separately.Nov & Dec 1985 monthly progress repts in preparation.
INTERRANTE,C.G. Commerce, Dept. of, National Bureau of Standards. FIN A-4171. 2707. 85/12/31. WICK,E.A. Division of Waste Management. 2pp. 34356:039-34356:040.

8601230553 Forwards reviews of "Analytical Study of Ogallala Aquifer..." & "Interpretation of Pressure-Depth Data From Confirmed Underpressure Aquifers Exemplified By Deep-Basin Brine Aquifer,Palo Duro Basin,TX."
BROWN,J. Williams & Associates. FIN D-1020. 2688. 85/12/23. POHLE,J. Division of Waste Management. 8pp. 34355:350-34355:357.

8601230554 Comments on LLL 851113 Monthly Mgt Ltr 31 re progress under FIN A-0294 for Oct 1985.Detailed interim rept on status of tasks in progress concerning BWIP requested.
BLACKFORD,M.E. Geotechnical Branch (Post 831001). FIN A-0294. 85/12/19. CHUNG,D. Lawrence Livermore National Laboratory. 1p. 34355:349-34355:349.

8601230555 Comments on Oct 1985 monthly progress repts for Projects A1158,A1166 & A1757.Sandia authorized to drop remaining sample problem from user guide.
COLEMAN,N.M. Geotechnical Branch (Post 831001). FIN A-1757. 2677. 85/12/19. CRANWELL,R.M. Sandia National Laboratories. 3pp. 34355:340-34355:348.

8601230556 "Programmatic Sys Studies & Analysis," monthly progress rept for Dec 1985.
JOHNSON,R.L. Aerospace Corp. FIN A-4167A. 2708. 86/01/08. BENDER,A. Policy & Program Control Branch (Post 831001). 6pp. 34355:334-34355:339.

8601230556 "Programmatic Sys Studies & Analysis." monthly progress rept for Dec 1985.
JOHNSON,R.L. Aerospace Corp. FIN A-4167A. 2708. 86/01/08. BENDER,A. Policy & Program Control Branch (Post 831001). 6pp. 34355:334-34355:339.

8601240020 Trip rept of attendance at 851203-04 meeting in Richland,WA re review of BWIP ES-I design const & performance assessment.
HART,R.D. ITASCA Consulting Group, Inc. FIN D-1016. 2205. 85/12/18. TIKTINSKY,D. Division of Waste Management. 14pp. 34370:212-34370:225.

8601240024 "Geochemical Sensitivity Analysis," monthly rept for Nov 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1756. 2692. 85/12/15. KELLY,W. NRC - No Detailed Affiliation Given. 6pp. 34370:206-34370:211.

8601240030 "Review of DOE Waste Package Program" & "Waste Package Verification Tests," monthly progress ltr repts for Nov 1985.
KATO,W.Y., SOO,P. Brookhaven National Laboratory. FIN A-3164. 2702. 85/12/18. WICK,E.A. High Level Waste Licensing Management Branch. 27pp. 34370:160-34370:186.

8601240042 Discusses possibility of organizing underground mine tour during Mar BWIP ES test plan meeting.Lucky Friday Mine in Mullan,ID described.Logistics of trip outlined.
BOARD,M. ITASCA Consulting Group, Inc. FIN D-1016. 2693. 85/12/20. BUCKLEY,J. NRC - No Detailed Affiliation Given. 2pp. 34369:360-34369:361.

8601240060 Trip rept of 851209-11 visit to BWIP Hydrology Workshop in Richland,WA re piezometric baseline data & plans for large-scale hydrologic stress test proposed for BWIP. Meeting agenda & supporting documentation encl.
LOGSDON,M.J. Nuclear Waste Consultants, Inc. FIN D-1021. 2689. 85/12/20. POHLE,J. Geotechnical Branch (Post 831001). 86pp. 34370:001-34370:071.

8601240066 "Benchmarking of Computer Codes & Licensing Assistance," monthly ltr progress rept for Nov 1985.
VOGT,D.K. CorSTAR Research, Inc. FIN B-6985. 2687. 85/12/30. BROOKS,P. Division of Waste Management. 11pp. 34363:343-34363:353.

8601240071 Trip rept of NRC/DOE 851203-04 workshop in Richland,WA re exploratory shaft design for BWIP.
MUKHERJEE,A. Engineers International, Inc. FIN B-7328. 2699. 85/12/23. TIKTINSKY,D. Division of Waste Management. 7pp. 34360:349-34360:355.

8601240075 "Technical Assistance for Design Reviews," Task Order 1, monthly progress ltr rept for Nov 1985.
HART,R.D. ITASCA Consulting Group, Inc. FIN D-1016. 2691. 85/12/16. TIKTINSKY,D. Division of Waste Management. 6pp. 34360:340-34360:345.

8601240077 Record of 851216 telcon W/D Bleiwas of Bureau of Mines re Interagency Agreement NRC-02-85-004.Definition of "undiscovered resources" discussed at length.
LEE,R. NRC - No Detailed Affiliation Given. FIN D-1018. 2697. 85/12/16. 2pp. 34360:338-34360:339.

8601240080 Comments on LLL 851213 Monthly Mgt Ltr 32 re progress under FIN A-0294 for Nov 1985.Section on previous monthly mgt ltrs should reflect work on open tasks & current reviews.
BLACKFORD,M. Geotechnical Branch (Post 831001). FIN A-0294. 2680. 85/12/24. CHUNG,D. Lawrence Livermore National Laboratory. 1p. 34360:337-34360:337.

8601240103 Forwards summary of 851210 progress meeting w/CorSTAR & Acres American.List of attendees & viewgraphs also encl.
BROOKS,P. Repository Projects Branch (Post 831001). FIN B-6985. 2679. 85/12/23. COPLAN,S. Repository Projects Branch (Post 831001). 74pp. 34360:225-34360:297.

8601240112 Comments on BWIP issues contained in Exhibit 4 of statement of work for Contract NRC-02-85-008.Mod of existing comments for consistency w/comments as generated for SALT sites recommended.Updated BWIP ref list encl.
WINTER,G. Williams & Associates. FIN D-1020. 2690. 85/12/23. POHLE,J. Division of Waste Management. 34pp. 34360:190-34360:223.

8601240122 "Technical Assistance for Design Reviews," monthly technical rept for Nov 1985.
SINGH,M.M. Engineers International, Inc. FIN B-7328. 1085-40. 85/12/18. TIKTINSKY,D. Division of Waste Management. 5pp. 34360:185-34360:189.

8601240167 Discusses trips to 851205 & 08 premeetings & 851209-11 DOE/NRC consultation meeting in Richland,WA re independent findings on new large-scale test plan.
WINTER,G. Williams & Associates. FIN D-1020. 2698. 85/12/18. POHLE,J. Division of Waste Management. 20pp. 34363:317-34363:336.

8601240185 Describes status of Nuclear Waste Consultants technical assistance under Contract NRC-02-85-009,based on review of Nov 1985 monthly progress rept.Progress made to date satisfactory.W/o stated encls.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1021. 2686. 86/01/08. LOGSDON,M.J. Nuclear Waste Consultants, Inc. 4pp. 34363:259-34363:262.

8601240195 Describes status of technical assistance under Contract NRC-02-85-008 based on review of Nov 1985 monthly progress rept.Progress made to date satisfactory.W/o stated encls.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1020. 2685. 86/01/08. WILLIAMS,R.E. Williams & Associates. 3pp. 34363:253-34363:255.

8601240207 Comments on Nov 1985 monthly progress rept for "Geochemical Sensitivity Analysis" & forwards list of participants & revised agenda of Thermodynamics Data Base Advisory Committee 851217 meeting in Silver Spring,MD.
KELLY,W.R. Geotechnical Branch (Post 831001). FIN A-1756. 2709. 85/12/31. SIEGEL,M.D. Sandia National Laboratories. 5pp. 34363:242-34363:246.

8601240217 Comments on Nov 1985 progress rept for FIN A-4165.Use of analytical 3-D temp models to check technical analyses in DOE studies or workshops encouraged.
CHANG,K.C. Engineering Branch (Post 831001). FIN A-4165. 2683. 85/12/26. STEPHENS,K.W. Aerospace Corp. 3pp. 34363:237-34363:239.

8601240227 Advises that Subtask 1 of Task 13 of Monthly Progress Rept 20 for Nov 1985 re progress under Contract NRC-02-84-001 incomplete.Final review of S&W rept,including interpretation of gravity & aeromagnetic data,requested.
IBRAHIM,A. Geotechnical Branch (Post 831001). FIN D-1003. 2681. 85/12/24. MURPHY,V.J. Weston Geophysical Corp. 1p. 34363:209-34363:209.

8601240407 Discusses review of Nov 1985 monthly progress rept for "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters,Experimental Strategies,Lab Techniques & Procedures." Progress satisfactory.
BRADBURY,J.W. Geotechnical Branch (Post 831001). FIN B-0290. 2696. 85/12/31. JACOBS,G.K. Oak Ridge National Laboratory. 2pp. 34370:286-34370:287.

8601240408 Ack receipt of listed documents for FIN B-0288.Work plan & deliverables in plan acceptable.Review of Rev 1 to NUREG/CR-4134 underway.Comments on rev will be forwarded when review complete.
CHANG,K.C. Engineering Branch (Post 831001). FIN B-0288. 2700. 85/10/28. WHATLEY,S.K. Oak Ridge National Laboratory. 1p. 34370:285-34370:285.

XPORTLIC EXPORT AND IMPORT LICENSES

8508070594 Ltr of assurance re export of 730 kg U-235,contained in 21,146 kg U,to Japan.
OZAWA,M. Japan, Govt. of. 85/07/24. THORNE,C.E. Energy, Dept. of. 1p. 32059:311-32059:311.

8510180013 License for Marubeni America Corp to export 99 kg U-235, contained in 3,356 kg U enriched to 3.95 w/o max,to Japan.
MOORE,R.N. Assistant Director for Export/Import & International Safeguards. 2H0389. 85/10/10. 2pp. 33069:359-33069:360.

8601020255 Forwards spent fuel route for shipment from Wilmington,NC to Savannah River Plant per 851016 request for route approval. Route approved through 861231.
MCCORKLE,G.W. Reactor & Transportation Licensing Branch. 85/12/26.
HANNETT,B.A. Transnuclear, Inc. 7pp. 34113:258-34113:264

8601020410 License for Mor-Wear Industries,Inc to export 80 tons bulk nuclear-grade graphite to United Kingdom.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/12/24. 1p. 34113:103-34113:103.

8601020411 Requests records reflect withdrawal of 851212 request for Amend Request 3 to export license.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/12/23. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 34113:101-34113:102.

--8601020414 Withdraws 781018 application for amend to export license, extending expiration date.License no longer required due to termination of exports.
WILSON,B.D. General Electric Co. BDW-85-93. 85/12/12. PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 1p. 34113:102-34113:102.

8601020417 Forwards application for amend to export license for minor nuclear export.Ltr of assurance required.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/12/23. THORNE,C.E. Energy, Dept. of. 1p. 34113:098-34113:100.

--8601020418 Application to amend license to export,increasing quantity of matl to 120 g U-235,contained in 3,000 g U.
FUENTES,A. Transnuclear, Inc. TNP-429. 85/12/17. MOORE,N. Office of International Programs, Director. 2pp. 34113:099-34113:100.

8601020566 Withdraws application to amend license to export mixed Pu-U oxide fuels to Norway.
WILSON,B.D. General Electric Co. BDW-85-93. 85/12/12. PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 1p. 34116:218-34116:218.

8601020904 License for Teledyne Wah Chang Albany to export 330 lb Zr-4 tubeshell to West Germany & Switzerland.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/12/27. 1p. 34116:320-34116:320.

8601030245 Forwards application for license to export 20 pieces Zircaloy-4 tubing to Norway.Assistance requested in obtaining ltr of assurance.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/12/23. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 34150:350-34150:355.

--8601030250 Forwards addendum to 851211 application for export license per 851211 telcon.Date of shipment will be either 860131 or 860214.End use statement encl.
MERRILL,K.C. Carpenter Technology Corp. 85/12/12. HEMBY,E. Assistant Director for Export/Import & International Safeguards. 2pp. 34150:351-34150:355.

--8601030262 Addendum to application for license to export 25 pieces round Zircaloy-4 tubing to Norway.
* Carpenter Technology Corp. 85/12/12. 3pp. 34150:353-34150:355.

8601080166 Withdraws application for license to export nuclear reactor fuel to Turkey due to economic & intergovernmental difficulties which appear to make nuclear project unlikely.
WILSON,B.D. General Electric Co. BDW-85-94. 85/12/12. SHEA,J.R. Assistant Director for Export/Import & International Safeguards. 1p. 34199:301-34199:301.

8601080408 Withdraws 831221 application for license,authorizing export of two nuclear reactors to Turkey.License no longer required due to economic & intergovernmental difficulties.
WILSON,B.D. General Electric Co. BDW-85-95. 85/12/12. SHEA,J.R. Assistant Director for Export/Import & International Safeguards. 1p. 34230:136-34230:136.

8601080411 Forwards 851212 requests for withdrawal of export license applications for Turkey.Withdrawal of license applications should be reflected in records.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/12/30. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 34230:133-34230:135.

8601130469 Requests Executive Branch position re Transnuclear,Inc, 851231 application for amend to export license,increasing export of depleted U as metal from 10,000 kg to 25,000 kg. W/o encl.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 86/01/03. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 34249:344-34249:344.

8601130472 Application to amend license to export,adding 3.825 kg U-235,contained in 4.1 kg U & 0.958 kg U-235,contained in 4.8 kg U.
FUENTES,A. Transnuclear, Inc. MIS-460. 85/12/31. MOORE,R.N. Office of International Programs, Director. 1p. 34249:343-34249:343.

8601130509 Forwards Transnuclear,Inc,851213 ltr transmitting NUKEM telex re Mol facility that will receive U transferred for recovery.Telex should be considered in conjunction w/ application forwarded on 840510.W/o encls.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 86/01/08. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 34249:177-34249:177.

8601130525 Amend 2 to DOE/Rockwell Hanford Operation export license, extending expiration date from 860601 to 880601.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. BR-1593. 86/01/09. 2pp. 34249:051-34249:052.

8601130546 Forwards Transnuclear,Inc,application for amend to export license,changing quantity of matls requested as listed.Amend should be considered in conjunction w/original application forwarded on 850628.W/o encl.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 86/01/08. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 34249:050-34249:050.

8601130567 Forwards NUKEM 851212 telex ltr of assurance re transfer of U,in response to 851212 request.
FUENTES,A. Transnuclear, Inc. NUK-447. 85/12/13. WRIGHT,B. Office of International Programs, Director. 2pp. 34248:325-34248:326.

8601130631 Forwards Exxon 851227 application for amend to export license for minor nuclear export.Ltr of assurance required. W/o encl.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 86/01/08. THORNE,C. Energy, Dept. of. 1p. 34248:231-34248:231.

8601140075 Application to renew license to export,extending expiration date to 880601.
HANSEN,C.D. Rockwell International Corp. 85/12/17. MOORE,R.N. Office of International Programs, Director. 1p. 34270:251-34270:251.

8601140081 Forwards application for license to export slightly enriched U hexafluoride to Japan.
MARUYAMA,T. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5486-01. 85/12/30. Assistant Director for Export/Import & International Safeguards. 2pp. 34270:247-34270:250.

--8601140087 Application for license to export 18,163 kg U,containing 645 kg U-235 as UF6,to Japan.
MARUYAMA,T. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5486-01. 85/12/26. 2pp. 34270:249-34270:250.

8601140392 Forwards application for export license for minor nuclear export.Ltr of assurance required.W/o encl.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 86/01/08. THORNE,C. Energy, Dept. of. 1p. 34270:322-34270:322.

8601140401 Application for amend to license to export,increasing total quantity to 19,732 kg U-235,contained in 549,801 kg total U.
MALODY,C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 85/12/27.
ZIMMERMAN,J.V. Assistant Director for Export/Import & International Safeguards. 1p. 34270:317-34270:317.

8601220041 Forwards application for license to export slightly enriched UF6 to Japan for conversion to UO2 powder & fabrication into fuel assemblies.Sampling specifics discussed.
MARUYAMA,T. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5486-02. 86/01/09. Assistant Director for Export/Import & International Safeguards. 2pp. 34350:183-34350:185.

--8601220048 Application for license to export 23,878 kg U,containing 824 kg U-235,to Japan.
MARUYAMA,T. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5486-02. 86/01/09. 1p. 34350:185-34350:185.

8601220175 Forwards application for license to export 2 metric tons of depleted U to Republic of Korea.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 86/01/15. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 2pp. 34350:274-34350:276.

--8601220179 Application for license to export 2 metric tons of depleted U to Republic of Korea.
GILMAN,A.R. Nuclear Metals, Inc. MJO 6379. 86/01/13. 2pp. 34350:275-34350:276.

8601230315 Requests Executive Branch position re Conax Buffalo Corp application for license to export electrical penetration assemblies to China.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 86/01/16. BUSICK,E. Commerce, Dept. of. 1p. 34358:178-34358:179.

--8601230321 Application for license to export medium & low voltage power,control & instrumentation electric penetrations to China.
JANKOWSKI,B.J. Conax Corp. NP86-CHINA. 86/01/13. 1p. 34358:179-34358:179.

8601230327 Amend 1 to Exxon Nuclear Co,Inc export License XSNM-2053, extending expiration date to 900701.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 86/01/16. 1p. 34358:176-34358:177.

--8601230334 Application to amend License XSNM-2053 to export UF6 heels to France & The Netherlands,extending expiration date to 900701.
MALODY,C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 86/01/07.
ZIMMERMAN,J.V. Assistant Director for Export/Import & International Safeguards. 1p. 34358:177-34358:177.

8601230341 Approves route for transport of spent fuel under License ISNM-79007,per 860114 request.Data re arrangements w/law enforcement agencies along route & approved route encl.
MCCORKLE,G.W. Reactor & Transportation Licensing Branch. 86/01/17.
RAVENSCROFT,N. Edlow International Co. 7pp. 34358:156-34358:162.

8601230381 Responds to 840201 request for extension of expiration date for License XCOM-0035 to 851231 to allow export of replacements for damaged tubing.Original basis for extension nonexistent & request can be cancelled.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 86/01/16. WOZNIAK,D.R. Carpenter Technology Corp. 1p. 34357:207-34357:207.

8601230414 Forwards application for export license for minor nuclear export.Ltr of assurance required.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 86/01/16. THORNE,C. Energy, Dept. of. 1p. 34357:184-34357:187.

8601290273 Requests approval of plan for shipment of spent fuel elements to Wilmington,NC,initially requested on 851004.
RAVENSCROFT,N. Edlow International Co. 26316. 86/01/14. HILLMAN,C. Office of Nuclear Material Safety & Safeguards,Director. 3pp. 34418:227-34418:229.

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BASSONG,K.	8601160424	50-133 H
BATES,E.F.	8601090217	40-8027
BATTLE,R.E.	8601070491	NUREG
BAUER,S.A.	8601150099	50-344 S
BAUER,S.A.	8601230436	50-344 S
BAUM,J.W.	8601070478	NUREG
BAUSER,D.B.	8601240353*	50-289 G
BAUSER,E.L.	8601140557	50-289 G
BAUSER,E.L.	8601140557	50-289 G
BAUSER,M.A.	8601240294	50-250 G
BAUSER,M.A.	8601240294	50-250 G
BAUSER,M.A.	8601240303*	50-250 G
BAUSER,M.A.	8601240303*	50-250 G
BAXTER,T.A.	8601090539	50-400 G
BAXTER,T.A.	8601090539	50-400 G
BAXTER,T.A.	8601090539	50-400 G
BAXTER,T.A.	8601130395	50-400 G
BAXTER,T.A.	8601130395	50-400 G
BAXTER,T.A.	8601290151	50-400 G
BAXTER,T.A.	8601290151	50-400 G
BAXTER,T.A.	8601310045	50-400 G
BAXTER,T.A.	8601310045	50-400 G
BAXTER,T.A.	8601310049*	50-400 G
BAXTER,T.A.	8601310049*	50-400 G
BAZIN,J.	8601160407	CONTRACT
BAZIN,J.P.	8601160428	CONTRACT
BEACH,B.	8601160133	50-250 Q
BEALL,J.E.	8601070378*	50-278 Q
BEALL,J.E.	8601070391*	50-443 Q
BEALL,J.E.	8601270176*	50-352 Q
BEALL,J.E.	8601300112*	50-352 Q
BEARDEN,W.C.	8601290111*	50-327 Q
BEARSE,L.N.	8601220174	50-390 A
BECHHOEFER,C.	8601310016	50-498 G
BECK,J.R.	8601290217	71-563
BECK,J.W.	8601020643	50-445 S
BECK,J.W.	8601020647	50-445 S
BECK,J.W.	8601150324	50-445 S
BECK,J.W.	8601150340	50-445 S
BECK,J.W.	8601150351	50-445 S
BECK,M.K.	8601240224	40-8684
BECKHAM,C.G.	8601170039*	50-410 A
BECKHAM,J.T.	8512270093	50-321 F
BECKHAM,J.T.	8601170325	50-321 P
BECKHAM,J.T.	8601170379	50-321 P
BECKHAM,J.T.	8601170416	50-321 P
BECKHAM,J.T.	8601170494	50-321 P
BECKHAM,J.T.	8601170548	50-321 P
BECKHAM,J.T.	8601170562	50-366 P
BECKHAM,J.T.	8601170595	50-321 P
BECKMAN,D.A.	8601230439*	50-423 Q
BEEBE,M.R.	8601070520	NUREG
BEEKMAN,D.W.	8601290231	NUREG
BELANGER,J.L.	8601310078*	50-346 Q
BELISLE,G.A.	8601130378*	50-259 Q
BELISLE,G.A.	8601160139*	50-413 Q
BELL,J.	8601310052*	50-320 Q
BELL,N.	8601170340	FOIA
BELL,N.	8601230400	FOIA
BELL,N.	8601230405	FOIA
BELLAMY,R.R.	8601270282*	50-271 Q
BENAGER,J.	8601150168	50-255 F
BENAROYA,V.	8401190150*	50-424 E
BENCKERT,J.	8601270056	QA999
BENDER,M.	8601070249	ACRS
BENDER,M.	8601080425	50-245 P
BENDER,M.	8601080425	50-245 P
BENEDETTO,A.R.	8601240291	REGGD
BENEDETTO,A.R.	8601270257	PR
BENNETT,J.W.	8601240027	WASTE MGT
BENNETT,W.R.	8601020798*	50-458 Q
BENNETT,W.R.	8601210344*	50-458 Q
BENNETT,W.R.	8601310093*	50-458 Q
BERGER,J.D.	8601020608	70-734
BERGERON,P.A.	8601020214*	50-309 K
BERKOW,H.	8601230215	TOPREP
BERKOW,H.N.	8601020290	50-3 P
BERKOW,H.N.	8601020300*	50-3 P
BERKOW,H.N.	8601030434	50-267 Q
BERKOW,H.N.	8601070525	50-238 P
BERKOW,H.N.	8601070530*	50-238 P
BERKOW,H.N.	8601070646	TOPREP
BERKOW,H.N.	8601070733	50-267 P
BERKOW,H.N.	8601080433	TOPREP
BERKOW,H.N.	8601080439	TOPREP
BERKOW,H.N.	8601140420	50-5 P
BERKOW,H.N.	8601220402	50-267 Q
BERKOW,H.N.	8601220429	50-267 P
BERKOW,H.N.	8601240065	50-267 P
BERKOW,H.N.	8601240099	50-267 P
BERKOW,H.N.	8601270426	50-267 P
BERKOW,H.N.	8601270472	50-133 W
BERKOW,H.N.	8601270478	50-148 F
BERLINGER,C.	8408170073*	50-424 A
BERNARD,T.E.	8601280138*	50-267 P
BERNARDY,J.D.	8601160132	PR
BERNARDY,J.D.	8601270363	PR
BERNERO,R.	8601080451	50-440 F
BERNERO,R.	8601130589	50-410 E
BERNERO,R.	8601160385*	50-388 P
BERNERO,R.	8601280256	50-354 A
BERNERO,R.M.	8601080460	50-440 E
BERNERO,R.M.	8601090294	50-3 P
BERNERO,R.M.	8601090785*	50-320 P
BERNERO,R.M.	8601090802	TOPREP
BERNERO,R.M.	8601130570*	50-155 P
BERNERO,R.M.	8601140069	TOPREP
BERNRENTER,D.L.	8601170449*	FOIA
BERNREUTER,D.L.	8504020210*	FOIA
BERNREUTER,D.L.	8601170395*	FOIA
BERNTHAL,F.	8601230500*	FOIA
BERRY,G.A.	8601020234*	50-445 G
BERRY,G.A.	8601020441*	50-445 Q
BERRY,G.A.	8601070053	50-456 G
BERRY,G.A.	8601170421	50-456 G
BERRY,G.A.	8601230391	50-456 G
BERRY,K.W.	8601060144	50-155 H
BERRY,K.W.	8601140125	50-255 P
BERRY,K.W.	8601210162	50-155 F
BERRY,K.W.	8601210395	50-255 F
BERRY,K.W.	8601240061	50-255 F
BERRY,K.W.	8601270071	50-155 F
BERRY,K.W.	8601280036	50-255 Q
BERRY,K.W.	8601280106	50-255 P
BHANDARI,D.R.	8601090249*	50-412 A
BIELFELDT,L.	8601020672*	50-445 A
BIELFELDT,L.M.	8601020626*	50-445 A
BIELFELDT,L.M.	8601020630*	50-445 A
BIELFELDT,L.M.	8601020669*	50-445 A
BIELFELDT,L.M.	8601020700*	50-445 A
BIELFELDT,L.M.	8601270356*	50-445 Q
BIELFELDT,L.M.	8601270357*	50-445 Q
BIELFELDT,L.M.	8601270384*	50-445 A
BIGLIERI,N.J.	8601130408*	50-278 S
BIMBER,R.M.	8601100418	NUREG
BINGLER,E.C.	8601150603	WASTE MGT
BIRCHELL,R.C.	8601080363	50-327 S
BIRELY,W.C.	8508090328	50-278 S
BIRELY,W.C.	8601020551	50-278 S
BIRELY,W.C.	8601020632	50-278 S
BIRELY,W.C.	8601020639	50-278 S
BIRELY,W.C.	8601030366	50-278 S
BIRELY,W.C.	8601070681	50-277 S
BIRELY,W.C.	8601080012	50-278 S
BIRELY,W.C.	8601140426	50-278 S
BIRELY,W.C.	8601210511	50-278 S
BIRELY,W.C.	8601230068	50-278 S
BIRELY,W.C.	8601230547	50-278 S
BIRELY,W.C.	8601290301	50-278 S
BIRELY,W.C.	8601290302	50-278 S
BIRELY,W.C.	8601290303	50-278 S
BIRLEY,W.C.	8601160053	50-278 S
BISHOP,T.W.	8601020502*	50-275 Q
BISHOP,T.W.	8601020523*	50-275 P
BISHOP,T.W.	8601020565*	50-275 P
BISSETT,P.H.	8601240273*	50-219 Q
BLACK,D.	8504250164*	50-482 P
BLACKFORD,M.	8601240080	WASTE RES
BLACKFORD,M.E.	8601230554	WASTE RES
BLAKE,E.L.	8601240344	50-289 G
BLAKE,E.L.	8601280372	50-320 G
BLAKE,E.L.	8601280372	50-320 G
BLAKE,J.J.	8601140120*	50-413 Q
BLAKE,J.J.	8601280391*	50-424 Q
BLAKE,J.J.	8601290024*	50-338 Q
BLAKE,J.J.	8601290308*	50-424 Q
BLAKE,R.A.	8601280214*	50-272 P
BLAMEY,A.	8601030140	50-254 S
BLANCHARD,B.	8601230548	WASTE MGT
BLANCHARD,B.	8601240012	WASTE MGT
BLANCHARD,B.	8601240016*	WASTE MGT
BLANCHARD,M.B.	8601240068	WASTE MGT
BLAND,B.	8601290317	40-8027
BLANEY,A.L.	8601270438*	CONTRACT
BLATT,B.	8601170231	FOIA
BLEIWAS,D.I.	8601230528	WASTE RES
BLENCOE,J.G.	8601070466	NUREG
BLENCOE,J.G.	8601160492*	WASTE RES
BLENCOE,J.G.	8601160521	WASTE RES
BLEVINS,M.M.	8601170082*	CONTRACT
BLIND,A.A.	8601060470	50-315 S
BLIND,A.A.	8601080616	50-315 S
BLIND,A.A.	8601170058*	50-315 S
BLIND,A.A.	8601280024	50-316 S
BLOCH,P.B.	8511130314	50-445 G
BLOCH,P.B.	8601240330	50-445 G
BLOOMENTHAL,H.	8601090823	40-8745
BLOUGH	8601310054	50-289 S
BLOUGH,R.	8601240109	50-219 S
BLOUGH,R.M.	8601020661*	FOIA
BOARD,M.	8601240042	WASTE RES
BOARDMAN,J.R.	8601170354*	50-382 Q
BOCCIO,J.L.	8601070464	NUREG
BOESE,J.T.	8601270421*	50-445 A
BOLCH,M.	8601280239*	50-413 F
BOLCH,T.J.	8601220332*	50-400 M
BOND,G.R.	8601030113*	50-289 P
BONDINE,T.C.	8601170308	50-255 P
BONSER,B.R.	8601140155*	50-348 Q
BOOHER,H.R.	8312120382*	50-424 E
BOOHER,H.R.	8502280627*	50-424 E
BOOKER,J.E.	8506050126	50-458 E
BOOKER,J.E.	8506050487	50-458 F
BOOKER,J.E.	8601020325	50-458 S
BOOKER,J.E.	8601020357	50-458 S
BOOKER,J.E.	8601020405	50-458 S
BOOKER,J.E.	8601020640	50-458 S
BOOKER,J.E.	8601020697	50-458 P
BOOKER,J.E.	8601030063	50-458 S
BOOKER,J.E.	8601030164	50-458 P
BOOKER,J.E.	8601030169	50-458 S
BOOKER,J.E.	8601060167	50-458 P
BOOKER,J.E.	8601070685	50-458 S
BOOKER,J.E.	8601080388	50-458 S
BOOKER,J.E.	8601080602	50-458 S
BOOKER,J.E.	8601080674	50-458 S

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BOOKER,J.E.	8601150111	50-458 S
BOOKER,J.E.	8601160299	50-458 S
BOOKER,J.E.	8601160333	50-458 S
BOOKER,J.E.	8601160367	50-458 S
BOOKER,J.E.	8601160410	50-458 S
BOOKER,J.E.	8601170481	50-458 F
BOOKER,J.E.	8601210564	50-458 S
BOOKER,J.E.	8601220068	50-458 S
BOOKER,J.E.	8601220126	50-458 S
BOOKER,J.E.	8601220226	50-458 S
BOOKER,J.E.	8601230043	50-458 P
BOOKER,J.E.	8601280017	50-458 S
BOOKER,J.E.	8601290045	50-458 S
BOOKER,J.E.	8601300056	71-556
BOOTH,W.E.	8601210181	TOPREP
BORDENICK,B.M.	8601230468	50-322 G
BORDINE,T.C.	8601220393	50-255 V
BOSNAK,R.J.	8312190347*	50-424 E
BOSNAK,R.J.	8410240166*	50-424 E
BOSTED,C.	8601080538*	50-528 Q
BOTVINICK,E.H.	8601270224	PR
BOWERMAN,B.S.	8601070506	NUREG
BOWMAKER,N.J.	8601300098	50-317 F
BOWMAN,M.E.	8601210328	50-317 Q
BOWMAN,M.E.	8601220301	50-317 P
BOYD,D.	8601280140	50-249 S
BOYD,D.	8601310085	50-409 S
BOYD,D.C.	8601160256*	50-254 Q
BOYD,D.C.	8601240279*	50-10 Q
BOYD,R.S.	8601230349*	50-341 D
BOYER,V.S.	8601140582	50-352 G
BOYER,V.S.	8601240243	50-277 F
BOZARTH,D.P.	8601280327	50-261 P
BOZARTH,D.P.	8601280352	50-261 P
BRACKENBUSH,L.	8601070502	NUREG
BRADBURY,J.W.	8601130496	WASTE RES
BRADBURY,J.W.	8601130558	WASTE RES
BRADBURY,J.W.	8601170453*	WASTE MGT
BRADBURY,J.W.	8601240407	WASTE RES
BRADFORD,L.	8601150124	50-289 G
BRADFORD,L.	8601290168	50-289 G
BRADFORD,W.H.	8601140155*	50-348 Q
BRADLEY,E.J.	8601070093	50-352 F
BRADLEY,E.J.	8601210188	50-277 P
BRADY,J.A.	8601210029	50-320 F
BRADY,R.J.	8601090335*	PR
BRADY,R.J.	8601090418*	PR
BRADY,R.J.	8601090455*	PR
BRADY,R.J.	8601170180*	70-135
BRADY,R.J.	8601310018*	FOIA
BRAETZMAN,G.C.	8601210507*	50-267 P
BRANDT,C.T.	8601020678*	50-445 A
BRANDT,C.T.	8601270352*	50-445 Q
BRANDT,C.T.	8601270354*	50-445 Q
BREGNI,L.P.	8601060217	50-341 S
BREGNI,L.P.	8601080185	50-341 S
BREGNI,L.P.	8601080283	50-341 S
BREGNI,L.P.	8601080379	50-341 S
BREGNI,L.P.	8601080442	50-341 R
BREGNI,L.P.	8601240261	50-341 S
BREGNI,L.P.	8601290235	50-341 S
BRESLAU,B.A.	8601070417*	50-382 Q
BREWER,D.R.	8601130186*	50-250 Q
BREWSTER,C.	8601070503	NUREG
BREWSTER,C.	8601070538	NUREG
BREY,H.L.	8601060187	50-267 P
BREY,H.L.	8601060230	50-267 P
BREY,H.L.	8601070461	50-267 P
BRIDEN,D.W.	8601070122	50-346 F
BRIDEN,D.W.	8601090254*	50-346 P
BRIDEN,D.W.	8601090263*	50-346 P
BRIDEN,D.W.	8601090278*	50-346 P
BRIDEN,D.W.	8601090287*	50-346 P
BRIDEN,D.W.	8601090296*	50-346 P
BRIDEN,D.W.	8601090310*	50-346 P
BRIDEN,D.W.	8601090318*	50-346 P
BRIDEN,D.W.	8601090329*	50-346 P
BRIDEN,D.W.	8601090341*	50-346 P
BRIDEN,D.W.	8601090732	71-9151
BRIGGS,L.	8601070040*	50-443 Q
BRIGHT,G.O.	8601070154*	50-320 G
BRIGHT,G.O.	8601220378	50-400 G
BRINDLE,D.	8601300207	50-454 S
BROCK,B.L.	8511140216*	70-25
BROCK,B.L.	8601290080*	70-734
BROCOUM,S.J.	8504080002*	50-309 P
BROCOUM,S.J.	8505290015*	FOIA
BRODY,R.J.	8601090561*	PR
BROMBERG,B.	8601140470	CONTRACT
BROMBERG,B.	8601150245	CONTRACT
BROMBERG,B.	8601160227	CONTRACT
BROMBERG,B.	8601270434	CONTRACT
BROMBERG,B.J.	8601140485	CONTRACT
BROMBERG,B.J.	8601160077	CONTRACT
BROMBERG,B.J.	8601300028	CONTRACT
BRONS,J.C.	8504300036	50-286 S
BRONS,J.C.	8601030182	50-286 Q
BRONS,J.C.	8601060223	50-333 Q
BRONS,J.C.	8601080330	50-333 F
BRONS,J.C.	8601080336	50-333 P
BRONS,J.C.	8601090189	50-286 F
BRONS,J.C.	8601090207	50-286 P
BRONS,J.C.	8601090224*	50-286 P
BRONS,J.C.	8601130394	50-286 F
BRONS,J.C.	8601130526	50-286 P
BRONS,J.C.	8601140322	50-286 P
BRONS,J.C.	8601220204	50-286 P
BRONS,J.C.	8601280085	50-286 P
BRONS,J.C.	8601290170	50-333 P
BRONS,J.C.	8601290174*	50-333 P
BRONS,J.C.	8601300122	50-333 P
BROOKS,B.G.	8601230052	MISC
BROOKS,D.J.	8601130558	WASTE RES
BROOKS,P.	8601240103	WASTE RES
BROUGHTON,T.G.	8601030113*	50-289 P
BROWN,A.	8601160564	WASTE RES
BROWN,C.O.	8504250164*	50-482 P
BROWN,D.H.	8601170511*	50-400 G
BROWN,G.A.	8601020415*	50-461 Q
BROWN,J.	8601160607	WASTE RES
BROWN,J.	8601230553	WASTE RES
BROWN,N.	8601280199	50-320 F
BROWN,N.H.	8601140291	50-289 F
BROWN,W.	8601090538*	PR
BROWN,W.B.	8601090213	70-27
BROWN,W.B.	8601090348*	PR
BROWN,W.B.	8601090440*	PR
BROWN,W.B.	8601090466*	PR
BROWN,W.B.	8601090475*	PR
BROWN,W.B.	8601090481*	PR
BROWN,W.B.	8601090503*	PR
BROWN,W.B.	8601090518*	PR
BROWN,W.B.	8601090525*	PR
BROWN,W.B.	8601090529*	PR
BROWN,W.B.	8601130330	70-143
BROWN,W.B.	8601130383	70-371
BROWN,W.B.	8601130392	70-27
BROWN,W.B.	8601130396	70-734
BROWN,W.B.	8601130409	70-143
BROWN,W.B.	8601130418	70-1100
BROWN,W.B.	8601130431	70-1151
BROWN,W.B.	8601130481	70-27
BROWN,W.B.	8601130486	70-143
BROWN,W.B.	8601130494	70-143
BROWN,W.B.	8601140061	70-371
BROWN,W.B.	8601140083	70-3027
BROWN,W.B.	8601140091	70-1113
BROWN,W.B.	8601140102	70-371
BROWN,W.B.	8601140105	70-25
BROWN,W.B.	8601140138	70-371
BROWN,W.B.	8601140151	70-734
BROWN,W.B.	8601140159	70-36
BROWN,W.B.	8601140169	70-27
BROWN,W.B.	8601140182	70-734
BROWN,W.B.	8601140375	70-1151
BROWN,W.B.	8601140379	70-27
BROWN,W.B.	8601140400	70-371
BROWN,W.B.	8601140415	70-1151
BROWN,W.B.	8601140479	70-1100
BROWN,W.B.	8601150414	70-371
BROWNLEE,V.L.	8601030135	50-369 Q
BROWNLEE,V.L.	8601030240	50-416 Q
BROWNLEE,V.L.	8601080349	50-416 Q
BROWNLEE,V.L.	8601130062	50-335 Q
BROWNLEE,V.L.	8601130190	50-414 Q
BROWNLEE,V.L.	8601130307	50-338 Q
BROWNLEE,V.L.	8601140115	50-413 Q
BROWNLEE,V.L.	8601160134	50-413 Q
BROWNLEE,V.L.	8601270420	50-413 Q
BROWNLEE,V.L.	8601270437	50-338 Q
BROWNLEE,V.L.	8601270443	50-400 Q
BROWNLEE,V.L.	8601270456	50-338 Q
BROWNLEE,V.L.	8601280387	50-424 Q
BROWNLEE,V.L.	8601280388	50-369 F
BROWNLEE,V.L.	8601280394	50-269 Q
BROWNLEE,V.L.	8601290021	50-338 Q
BROWNLEE,V.L.	8601290098	50-321 Q
BROWNLEE,V.L.	8601290119	50-321 Q
BROWNLEE,V.L.	8601290295	50-390 Q
BROWNLEE,V.L.	8601290298	50-321 F
BROWNLEE,V.L.	8601290304	50-269 F
BROWNLEE,V.L.	8601290306	50-424 Q
BROWNLEE,V.L.	8601310144	50-369 Q
BRUNET,J.R.	8601150117	50-255 F
BRUNET,J.R.	8601210189	50-255 F
BRUNET,J.R.	8601220027	50-255 F
BRUNET,J.R.	8601220346	50-255 F
BRUNET,J.R.	8601220354	50-255 F
BRUNET,J.R.	8601220483	50-255 F
BRUNET,J.R.	8601270369	50-255 F
BRUNGADT,R.	8601080604	50-298 S
BRUNGARDT,R.	8601020692	50-298 S
BRYAN,V.J.	8601090270	40-2259
BUCKLEY,B.C.	8601020363	50-400 Q
BUCKLEY,B.C.	8601090533	50-400 A
BUCKLEY,B.C.	8601270398	50-400 F
BUCKLEY,J.T.	8601240157	WASTE MGT
BUDOWLEY,R.J.	8601240058	50-304 S
BUNDY,H.F.	8601070417*	50-382 Q
BUNTING,J.O.	8508070380	WASTE MGT
BUNTING,J.O.	8601160041	WASTE MGT
BUNTING,J.O.	8601240126	WASTE MGT
BUNTING,J.O.	8601240132	WASTE MGT
BUNTING,J.O.	8601240137	WASTE MGT
BURDICK,T.M.	8601090209*	50-483 Q
BURDOIN,J.F.	8601020235	50-275 P
BURDOIN,J.F.	8601130196	50-275 P
BURDOIN,J.F.	8601230287*	50-275 Q
BURDOIN,J.F.	8601300231	50-275 P
BURGER,F.J.	8601220099	50-271 R
BURKHALTER,R.	8601160213	27-48
BURMEISTER,B.	8601280017	50-458 S
BURNETT,P.T.	8601130229*	50-395 Q
BURNETT,P.T.	8601270465*	50-335 Q
BURNETT,R.F.	8601090324*	PR
BURNETT,R.F.	8601090342*	PR
BURNETT,R.F.	8601090410*	PR
BURNETT,R.F.	8601090449*	PR
BURNETT,R.F.	8601090555*	PR
BURNETT,R.F.	8601130423	70-371
BURNETT,R.F.	8601130573	70-143
BURNETT,R.F.	8601140144	70-27
BURNETT,R.F.	8601140153	70-371
BURNETT,R.F.	8601140176	70-734
BURNETT,R.F.	8601310003*	FOIA
BURNETT,R.F.	8601310005*	FOIA
BURNETT,R.F.	8601310015*	FOIA
BURNS,L.S.	8601300132*	50-259 F
BURRIS,S.P.	8601080221*	50-400 Q
BURRIS,S.P.	8601270455*	50-400 Q
BURTON,R.N.	8601280081*	50-338 P
BUSH,B.S.	8601100340	NUREG
BUSH,B.S.	8601240038	50-529 G
BUTCHER,E.J.	8510180111	50-317 P
BUTCHER,E.J.	8511190486	50-336 F
BUTCHER,R.C.	8601280339*	50-416 Q
BUTLER,J.P.	8601170082*	CONTRACT
BUTLER,J.P.	8601300035*	CONTRACT
BUTLER,W.	8601270470	50-447 O
BUTLER,W.R.	8409250461*	50-424 E
BUTLER,W.R.	8512260035	50-440 E
BUTLER,W.R.	8601020654	50-416 P
BUTLER,W.R.	8601020866	50-461 F
BUTLER,W.R.	8601020890	50-416 Q
BUTLER,W.R.	8601020899	50-416 P
BUTLER,W.R.	8601020902*	50-416 P
BUTLER,W.R.	8601080540	50-461 E
BUTLER,W.R.	8601130325	50-440 F
BUTLER,W.R.	8601130581	50-322 E
BUTLER,W.R.	8601240045	50-440 E
BUTLER,W.R.	8601240084	50-416 P
BUTLER,W.R.	8601240127	50-461 A
BUTLER,W.R.	8601240242	50-461 E
BUTLER,W.R.	8601270330	50-352 P
BUTLER,W.R.	8601270335	50-461 F
BUTLER,W.R.	8601270336	50-461 A
BUTLER,W.R.	8601270393	50-458 S
BUTTERFIELD,L.	8601060191	TOPREP
BUTTERFIELD,L.	8601060191	TOPREP
BUTTERFIELD,L.	8601220260*	50-456 G
BYERS,K.R.	8601160226	NUREG
BYRD,R.	8601080620	50-416 S
BYRD,R.	8601160287	50-416 S
BYRD,R.	8601280044	50-416 S

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BYRD,R.W.	8601220487	50-416 S
CACCIAPOUTI,R.	8601020214*	50-309 K
CADMAN,W.K.	8505070326*	50-482 I
CAINE,T.A.	8601230111*	50-321 P
CALDWELL,C.W.	8601290299*	50-391 Q
CALDWELL,J.L.	8601280339*	50-416 Q
CALDWELL,R.A.	8601070033*	50-458 Q
CALDWELL,R.A.	8601220152*	50-458 Q
CALLEGARI,R.	8601210564	50-458 S
CALLEGARI,R.M.	8601080388	50-458 S
CALVO,J.	8601020329*	50-445 A
CALVO,J.	8601020373*	50-445 E
CALVO,J.A.	8601020352*	50-445 A
CALVO,J.A.	8601020355*	50-445 A
CALVO,J.A.	8601100267*	50-445 A
CAMP,R.E.	8601020477*	50-445 A
CAMPBELL,R.M.	8601270104*	50-410 Q
CAMPBELL,S.H.	8601230298*	50-295 P
CAMPBELL,T.C.	8601270025	50-313 P
CAMPBELL,W.R.	8601160413	50-483 S
CANTRELL,F.S.	8601140155*	50-348 Q
CAPPS,R.	8601220227*	50-400 G
CAPPS,R.	8601220227*	50-400 G
CAPRA,R.A.	8601280385*	50-289 G
CAPSTICK,R.W.	8601080229	50-29 P
CAPSTICK,R.W.	8601100314	50-271 F
CAPSTICK,R.W.	8601130265	50-271 Q
CAREY,J.J.	8601020050	50-412 A
CAREY,J.J.	8601030020	50-412 F
CAREY,J.J.	8601030064	50-412 A
CAREY,J.J.	8601030102	50-412 Q
CAREY,J.J.	8601030171	50-412 E
CAREY,J.J.	8601080561	50-334 R
CAREY,J.J.	8601090166	50-412 A
CAREY,J.J.	8601090244	50-412 A
CAREY,J.J.	8601130302	50-412 A
CAREY,J.J.	8601130390	50-412 Q
CAREY,J.J.	8601140388	50-412 Q
CAREY,J.J.	8601140421	50-412 A
CAREY,J.J.	8601150005	50-334 P
CAREY,J.J.	8601150006*	50-334 P
CAREY,J.J.	8601160158	50-412 E
CAREY,J.J.	8601160348	50-412 E
CAREY,J.J.	8601220203	50-412 A
CAREY,J.J.	8601230241	50-412 Q
CAREY,J.J.	8601270182	50-334 Q
CAREY,J.J.	8601280151	50-334 P
CAREY,J.J.	8601280155*	50-334 P
CAREY,J.J.	8601280156	50-334 P
CAREY,J.J.	8601280160*	50-334 P
CAREY,J.J.	8601310051	50-412 Q
CARFAGNO,S.P.	8512190151*	50-336 P
CARLSON,R.J.	8601220275*	40-2061
CARNS,N.	8601160371	50-302 S
CARPENTER,D.R.	8601020514*	50-498 Q
CARPENTER,D.R.	8601070091*	50-498 Q
CARPENTER,D.R.	8601070128*	50-498 Q
CARPENTER,J.H.	8601220378	50-400 G
CARROLL,R.	8601100203	50-302 S
CARTER,R.E.	8601160116	ORG
CARTER-WHITE,K.	8601130365	40-8027
CARTER-WHITE,K.	8601130365	40-8027
CARUSO,R.	8401060636*	50-424 S
CARUSO,R.	8601270087	50-322 P
CASE,J.M.	8601220237	TOPREP
CASEY,L.	8601240180	WASTE MGT
CASHWELL,R.J.	8601220196	50-156 H
CATES,J.F.	8601310138	50-445 S
CATHEY,D.E.	8601070685	50-458 S
CATTONI	8601060534	ACRS
		50-219 S
		50-416 R
		50-312 S
		50-458 Q
		50-456 G

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CHAPPELL,C.R.	8601150535	71-9202
CHARNLEY,J.S.	8601220395	TOPREP
CHARNLEY,J.S.	8601270022	TOPREP
CHARNLEY,J.S.	8601270077	TOPREP
CHARNLEY,J.S.	8601310169	TOPREP
CHAUDHARY,S.	8601210305*	50-352 Q
CHELKO,M.E.	8601160500*	70-135
CHEN,S.	8506030242*	50-309 P
CHENG,H.S.	8601080530	TOPREP
CHERNICK,A.	8601150359	50-454 S
CHERNY,F.C.	8503120239*	50-424 A
CHEVERTON,R.D.	8601280327	50-261 P
CHEVERTON,R.D.	8601280352	50-261 P
CHILK,S.J.	8601030314	50-352 G
CHILK,S.J.	8601030332	50-352 G
CHILK,S.J.	8601030333	50-413 G
CHILK,S.J.	8601030432	10CFR
CHILK,S.J.	8601070020	50-352 G
CHILK,S.J.	8601070638	50-320 P
CHILK,S.J.	8601130187*	FOIA
CHILK,S.J.	8601130357	50-322 G
CHILK,S.J.	8601160136	PR
CHILK,S.J.	8601170472	50-206 G
CHILK,S.J.	8601170493	50-413 G
CHILK,S.J.	8601220279	50-289 G
CHILK,S.J.	8601220404	50-382 G
CHILK,S.J.	8601220431	10CFR
CHILK,S.J.	8601230345	10CFR
CHILK,S.J.	8601230503*	FOIA
CHILK,S.J.	8601230527*	FOIA
CHILK,S.J.	8601230532*	FOIA
CHILK,S.J.	8601270407	10CFR
CHILK,S.J.	8601270409	50-289 P
CHILK,S.J.	8601280245	40-8027
CHILK,S.J.	8601280255	GEN TEC I S
CHILK,S.J.	8601300076	10CFR
CHILK,S.J.	8601300079	50-352 G
CHILK,S.J.	8601300261	50-322 G
CHILK,S.J.	8601310002	50-322 G
CHILK,S.J.	8601310033	50-382 G
CHIRIGOS,J.N.	8601240342*	50-369 P
CHONG,L.R.	8601100352	NUREG
CHOULES,N.C.	8601060183*	50-373 Q
CHRISSOTIMOS,N.	8601020068	50-282 Q
CHRISSOTIMOS,N.	8601070363	50-341 Q
CHRISSOTIMOS,N.	8601070367*	50-341 Q
CHRISSOTIMOS,N.	8601070374	50-341 Q
CHRISSOTIMOS,N.	8601100285	50-10 Q
CHRISSOTIMOS,N.	8601140188	50-483 S
CHRISSOTIMOS,N.	8601160239	50-254 Q
CHRISSOTIMOS,N.	8601160245*	50-254 Q
CHRISSOTIMOS,N.	8601160350	50-305 Q
CHRISSOTIMOS,N.	8601160354*	50-305 Q
CHRISSOTIMOS,N.	8601220082	50-255 Q
CHRISSOTIMOS,N.	8601220087*	50-255 Q
CHRISSOTIMOS,N.	8601240272	50-10 Q
CHRISSOTIMOS,N.	8601240331	50-483 Q
CHRISSOTIMOS,N.	8601280140	50-249 S
CHRISSOTIMOS,N.	8601280378	50-373 Q
CHRISSOTIMOS,N.	8601310026	50-341 S
CHRISSOTIMOS,N.	8601310085	50-409 S
CHRISTENSEN,J.	8601020634*	FOIA
CHRISTENSEN,J.	8601020709*	FOIA
CHRISTENSEN,J.	8601020715*	FOIA
CHRISTENSEN,J.	8601020723*	FOIA
CHRISTIANSEN,E.	8601130405*	50-440 G
CHRISTMAN,J.N.	8601140261*	50-322 F
CHRISTMAN,J.N.	8601140261*	50-322 F
CHRISTOPHER,R.	8601240205*	50-443 Q
CHUBB,W.	8601270285	NUREG
CHUNG,D.H.	8601130237	WASTE RES
CHUNG,D.H.	8601160532	WASTE RES
CHUNG,D.H.	8601160568	WASTE RES
CHUNG,J.W.	8601240273*	50-219 Q
CHURCHILL,B.W.	8601090501	50-289 G
CHURCHILL,B.W.	8601300074	50-424 G
CHURCHILL,B.W.	8601300074	50-424 G
CIPOLLA,A.J.	8601280121	40-3392
CLAFLIN,D.J.	8601100469	RES
CLARK,L.	8601020243*	50-445 A
CLARK,P.R.	8601100372	50-320 P
CLARK,P.R.	8601290127	50-320 P
CLARK,P.R.	8601310082	50-320 P
CLARK,R.J.	8601020487	50-259 P
	8601140574	50-259 P
	8601220388	50-259 P
	8601280360	50-259 F
	8601290186	50-259 P

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CLARK,R.J.	8601310201	50-259 P
CLEARY,T.	8601170149	50-423 S
CLEARY,T.	8601170155	50-423 S
CLEMENTS,B.R.	8601020464*	50-445 Q
CLEMENTS,W.L.	8601070468*	50-483 H
CLEMONS,P.	8601270098*	50-317 Q
CLIFFORD,J.W.	8601210412	50-29 P
CLIFFORD,J.W.	8601210653	50-29 F
CLIFFORD,J.W.	8601230337	50-29 F
CLIMER,D.	8601290126*	50-315 P
CLINE,W.E.	8601030273*	70-27
CLINE,W.E.	8601130197*	50-414 Q
CLINE,W.E.	8601290104*	50-321 Q
CLINE,W.E.	8601310132*	50-400 Q
CLOUD,R.L.	8601020510*	50-275 P
COE,D.H.	8601230446*	50-244 V
COHALAN,P.F.	8601300075	50-322 G
COHEN,L.	8601160529	NUREG
COLEMAN,N.	8601300241	WASTE MGT
COLEMAN,N.M.	8601160147	WASTE MGT
COLEMAN,N.M.	8601230555	WASTE RES
COLEMAN,R.	8601090689	CONTRACT
COLEMAN,R.	8601090715	CONTRACT
COLEMAN,R.	8601090720	CONTRACT
COLEMAN,R.	8601100480	CONTRACT
COLEMAN,R.	8601130576	CONTRACT
COLEMAN,R.	8601270142	CONTRACT
COLEMAN,R.	8601270327	CONTRACT
COLEMAN,R.	8601270402	CONTRACT
COLL,N.A.	8601240294	50-250 G
COLL,N.A.	8601240294	50-250 G
COLLINGHAM,R.E.	8601230168*	50-387 P
COLLINS,D.	8601270075	50-327 S
COLLINS,D.	8601310052*	50-320 Q
COLLINS,D.M.	8601140240	50-335 S
COLLINS,J.T.	8601020029*	50-445 Q
COLLINS,J.T.	8601020310*	50-445 Q
COLLINS,J.T.	8601020338*	50-445 F
COLLINS,J.T.	8601020356*	50-445 Q
COLLINS,P.	8601230218*	CONTRACT
COLLINS,S.J.	8601070202	50-244 Q
COLLINS,S.J.	8601070375	50-278 Q
COLLINS,S.J.	8601070383	50-443 Q
COLLINS,S.J.	8601130201	50-286 Q
COLLINS,S.J.	8601130428	50-220 Q
COLLINS,S.J.	8601210126	50-410 Q
COLLINS,S.J.	8601220411	50-220 Q
COLLINS,S.J.	8601230444	50-244 V
COLLINS,S.J.	8601270167	50-352 Q
COLLINS,S.J.	8601290017	50-333 Q
COLLINS,S.J.	8601300104	50-352 Q
COLLINS,S.J.	8601310110	50-244 Q
COLLINS,S.J.	8601310113	50-220 Q
COLLINS,S.J.	8601310115	50-272 Q
COLLINS,T.R.	8511130323*	70-143
COLLINS,T.R.	8601030251*	70-143
COLLOPY,T.J.	8601030188	70-371
COLOMBO,R.W.	8601080381	50-312 S
COLOMBO,R.W.	8601210163	50-312 R
COLOMBO,R.W.	8601290023	50-312 S
COLOMBO,R.W.	8601290031	50-312 S
CON,V.N.	8512190151*	50-336 P
CONDON,C.	8601130111	WASTE MGT
CONDON,C.	8601130189	WASTE MGT
CONDON,C.	8601240046	WASTE MGT
CONDON,C.	8601240106	WASTE MGT
CONKLIN,H.L.	8601270447*	FOIA
CONLON,T.E.	8601270423*	50-413 Q
CONLON,T.E.	8601290032*	50-400 Q
CONLON,T.E.	8601290121*	50-321 Q
CONNER,T.B.	8601230463*	50-352 G
CONNER,T.B.	8601270151	PR
CONSTABLE,G.L.	8601020514*	50-498 Q
CONSTABLE,G.L.	8601070091*	50-498 Q
CONSTABLE,G.L.	8601070128*	50-498 Q
CONSTABLE,G.L.	8601070417*	50-382 Q
CONTE,R.	8601170393*	50-289 Q
CONTE,R.	8601290042*	50-289 Q
CONVERSE,R.J.	8601160409	50-333 R
CONVERSE,R.J.	8601160442	50-333 S
CONVERSE,W.E.	8601080391	50-313 R
CONWAY,J.T.	8601030103*	QA999
CONWAY,J.T.	8601070437*	QA999
CONWAY,J.T.	8601160343*	QA999
CONWAY,J.T.	8601310214*	QA999
CONWAY,R.E.	8601020194	50-424 K
CONWAY,R.E.	8601100363	50-424 F
COOK,A.V.	8601220139	50-445 T

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COOK,F.W.	8601270123	50-382 P
COOK,J.	8601160409	50-333 R
COOK,J.W.	8601030363	50-329 R
COOK,J.W.	8601300204	50-329 R
COOK,K.W.	8601020779*	50-382 Q
COOK,K.W.	8601080409	50-382 S
COOK,K.W.	8601130675	50-382 S
COOK,K.W.	8601140122	50-382 S
COOK,K.W.	8601160294	50-382 Q
COOK,K.W.	8601160352	50-382 P
COOK,K.W.	8601160371	50-302 S
COOK,K.W.	8601160448	50-382 S
COOK,K.W.	8601210160	50-382 R
COOK,K.W.	8601210571	50-382 S
COOK,K.W.	8601220240	50-382 F
COOK,K.W.	8601230120	50-382 S
COOK,K.W.	8601230274	50-382 P
COOK,K.W.	8601270146	50-382 J
COOK,K.W.	8601290084	50-382 P
COOK,R.	8601310052*	50-320 Q
COOK.K.W.	8601060012	50-382 R
COOL,D.A.	8601100455	40-8027
COOL,D.A.	8601100483	40-6940
COOL,D.A.	8601130600*	40-8027
COOL,D.A.	8601210645	40-8027
COOL,D.A.	8601220459*	40-3392
COOL,D.A.	8601230039	40-8027
COOL,D.A.	8601280288	40-8027
COOPER,L.J.	8601150078	50-298 S
COOPER,R.A.	8601090578*	CONTRACT
COOPER,W.T.	8601300130*	50-324 Q
COPELAND,R.A.	8601140316	TOPREP
COPLAN,S.M.	8601130199	WASTE MGT
CORDANI,R.A.	8601090363*	70-27
CORNESOLE,A.	8601020488*	FOIA
CORNWELL,K.F.	8601080333*	50-333 F
CORP,E.L.	8601130121	WASTE RES
CORREIA,R.P.	8601230373*	QA999
CORREIA,R.P.	8601270278*	QA999
COSTELLO,N.J.	8601150083	NUREG
COTTER,B.P.	8601140511	50-445 G
COTTER,B.P.	8601140571	50-289 G
COTTLE,W.T.	8601240039	50-390 A
COTTON,C.	8601090487*	50-206 F
COUNSIL,W.G.	8601020384*	50-445 Q
COUNSIL,W.G.	8601020505*	50-445 Q
COUNSIL,W.G.	8601020643	50-445 S
COUNSIL,W.G.	8601020647	50-445 S
COUNSIL,W.G.	8601020651	50-445 S
COUNSIL,W.G.	8601020666	50-445 S
COUNSIL,W.G.	8601100154	50-445 F
COUNSIL,W.G.	8601150063	50-445 S
COUNSIL,W.G.	8601150324	50-445 S
COUNSIL,W.G.	8601150340	50-445 S
COUNSIL,W.G.	8601150351	50-445 S
COUNSIL,W.G.	8601210227	50-445 Q
COUNSIL,W.G.	8601280179	50-445 E
COUNSIL,W.G.	8601290074	50-445 S
COUNSIL,W.G.	8601290083	50-445 S
COUNSIL,W.G.	8601290099	50-445 S
COUNSIL,W.G.	8601290109	50-445 S
COUNSIL,W.G.	8601290216	50-445 S
COUNSIL,W.G.	8601290225	50-445 S
COUNSIL,W.G.	8601290265	50-445 S
COUNSIL,W.G.	8601310100	50-445 A
COWGILL,C.	8601170118	50-320 S
COWGILL,C.	8601300125	50-320 S
COWGILL,C.	8601310052*	50-320 Q
CRAIG,J.W.	8601090442*	QA999
CRAIG,J.W.	8601090560*	QA999
CRAIG,J.W.	8601160343*	QA999
CRAIG,J.W.	8601230373*	QA999
CRAIG,J.W.	8601270278*	QA999
CRANE,P.A.	8601140358	50-275 J
CRANWELL,R.M.	8601130288	WASTE RES
CRANWELL,R.M.	8601130301	WASTE RES
CRANWELL,R.M.	8601130333	WASTE RES
CRANWELL,R.M.	8601130347	WASTE RES
CRANWELL,R.M.	8601130505	WASTE RES
CRANWELL,R.M.	8601240024	WASTE RES
CRAWFORD,J.L.	8601230346*	50-206 P
CREASY,T.N.	8601080502	50-387 S
CREASY,T.N.	8601240263	50-387 S
CREED,J.	8601270076	50-263 S
CREED,J.R.	8601100327*	50-305 Q
CREED,J.R.	8601310078*	50-346 Q
CRESCENZO,F.	8601130438*	50-220 Q
CRIMMINS,T.M.	8601080502	50-387 S
CRIMMINS,T.M.	8601210482	50-388 S
CRIMMINS,T.M.	8601240263	50-387 S
CRIPPES,T.	8601300019	50-265 S
CROCKER,H.W.	8601210499*	70-135
CROSS,J.E.	8601080236	50-416 F
CROSSMAN,W.A.	8601020483*	50-498 Q
CROW,W.T.	8002270443*	70-135
CROW,W.T.	8601100048	70-371
CROW,W.T.	8601100052*	70-371
CROW,W.T.	8601100440	40-6500
CROW,W.T.	8601130584	70-2948
CROW,W.T.	8601130596	40-8027
CROW,W.T.	8601130600*	40-8027
CROW,W.T.	8601130604*	40-8027
CROW,W.T.	8601160015	70-371
CROW,W.T.	8601160462	70-734
CROW,W.T.	8601160467*	70-734
CROW,W.T.	8601160470*	70-734
CROW,W.T.	8601220440	40-6500
CROW,W.T.	8601220457	40-8027
CROW,W.T.	8601220458	40-3392
CROW,W.T.	8601220459*	40-3392
CROW,W.T.	8601220463*	40-3392
CROW,W.T.	8601220510	40-6500
CROW,W.T.	8601220545	40-6500
CROW,W.T.	8601270391	40-8027
CROW,W.T.	8601280306	70-3022
CROW,W.T.	8601280310*	70-3022
CROW,W.T.	8601280311*	70-3022
CROW,W.T.	8601280314*	70-3022
CROW,W.T.	8601280317*	70-3022
CROW,W.T.	8601280332	70-143
CROW,W.T.	8601300054	40-6500
CRUTCHFIELD,D.	8410180440*	50-424 E
CRUTCHFIELD,D.	8501110303*	50-424 F
CRUTCHFIELD,D.	8503040164*	50-424 A
CRUTCHFIELD,D.	8601040062*	50-424 F
CULLEN,E.J.	8601300049	50-352 F
CULLEN,W.	8601070455	NUREG
CUMMINGS,B.	8601020329*	50-445 A
CUMMINGS,G.E.	8601160405	NUREG
CUMMINGS,G.E.	8601160532	WASTE RES
CUMMINGS,G.E.	8601170449*	FOIA
CUMMINS,J.E.	8601070428*	50-482 Q
CUNNINGHAM,R.E.	8601160464*	PR
CUNNINGHAM,R.E.	8601280023	40-8027
CUOCO,L.M.	8601090530	40-2061
CURRAN,D.	8601100368	NUREG
CURRAN,D.	8601100368	NUREG
CURRAN,D.	8601100419	NUREG
CURTIS,N.W.	8506060053	50-387 P
CURTIS,N.W.	8508120432	50-387 P
CURTIS,N.W.	8508120437*	50-387 P
CUTTER,A.B.	8601140297	50-261 P
CUTTER,A.B.	8601310118	50-324 P
CZAJKA	8601080630	50-316 R
CZAJKA	8601080647	50-315 R
D'ANGELO,A.	8601080277*	50-206 Q
DAFT,C.T.	8601090254*	50-346 P
DAFT,C.T.	8601090272*	50-346 P
DAFT,C.T.	8601090287*	50-346 P
DAFT,C.T.	8601090296*	50-346 P
DAFT,C.T.	8601090304*	50-346 P
DAFT,C.T.	8601090318*	50-346 P
DAFT,C.T.	8601090341*	50-346 P
DAFT,C.T.	8601090352*	50-346 P
DAHLEM,D.H.	8601240076	WASTE MGT
DAHODWALA,Q.Z.	8601280214*	50-272 P
DALE,L.F.	8601060231	50-416 P
DALE,L.F.	8601080248	50-416 Q
DALE,L.F.	8601080620	50-416 S
DALE,L.F.	8601160091	50-416 F
DALE,L.F.	8601160186	50-416 E
DALE,L.F.	8601160287	50-416 S
DALE,L.F.	8601220487	50-416 S
DALE,L.F.	8601230135	50-416 R
DALE,L.F.	8601270017	50-416 P
DALE,L.F.	8601270256	50-416 P
DALE,L.F.	8601280044	50-416 S
DALTROFF,S.L.	8601130397	50-278 S
DALTROFF,S.L.	8601140292	50-278 Q
DALTROFF,S.L.	8601170375	50-277 Q
DALTROFF,S.L.	8601210216*	50-277 P
DALTROFF,S.L.	8601230116	50-352 F
DALTROFF,S.L.	8601240017	50-352 F
DALTROFF,S.L.	8601300039	50-352 F
DALTROFF,S.L.	8601300124	50-277 Q
DAMM,R.G.	8601290018	70-1308
DANESE,F.L.	8601290286	70-3020
DANIELSON,D.	8601160183*	50-341 Q
DANIELSON,D.H.	8601070655*	50-456 Q
DANIELSON,D.H.	8601280062*	50-461 Q
DARNS,H.A.	8601170445*	FOIA
DARMITZEL,R.W.	8601130382	50-73 H
DAVENPORT,H.M.	8601030307	50-424 G
DAVENPORT,H.M.	8601030307	50-424 G
DAVIDSON,S.L.	8601060208*	TOPREP
DAVIS,B.S.	8601100418	NUREG
DAVIS,C.B.	8601280327	50-261 P
DAVIS,C.B.	8601280352	50-261 P
DAVIS,J.G.	8601020430*	50-498 Q
DAVIS,J.G.	8601090405*	PR
DAVIS,J.G.	8601170159*	70-135
DAVIS,J.G.	8601270342	70-1308
DAVIS,K.A.	8601150226	CONTRACT
DAVIS,M.	8601100306	NUREG
DAVIS,M.S.	8601070503	NUREG
DAVIS,M.S.	8601070538	NUREG
DAVIS,P.	8601160476*	70-135
DAVIS,P.	8601230504*	FOIA
DAVIS,P.	8601300163	71-568
DAVIS,S.M.	8412100492*	50-528 P
DAVISON,W.S.	8601230084	50-397 S
DAWES,G.W.	8601030340*	40-8778
DAY,J.	8601220108	50-370 S
DAY,J.	8601290064	50-369 S
DAY,J.B.	8601100329	50-369 S
DEAN,C.H.	8601130388	50-390 A
DEAN,R.S.	8601290204	NUREG
DEBS,B.T.	8601080276*	50-250 Q
DECKER,T.R.	8601310145*	50-369 Q
DEDDENS,J.C.	8601020344*	50-458 Q
DEDDENS,J.C.	8601090142	50-458 R
DEDDENS,J.C.	8601220292	50-458 S
DEDDENS,J.C.	8601310121*	50-458 Q
DELGEORGE,L.O.	8601210192	50-456 S
DELGEORGE,L.O.	8601210641	50-456 S
DELGEORGE,L.O.	8601230420	50-456 S
DELGEORGE,L.O.	8601280270	50-295 Q
DELGEORGE,L.O.	8601310142	50-456 Q
DELL,C.J.	8601230127	50-320 S
DELLA RATTA,A.	8601140216*	50-184 Q
DELLA RATTA,A.	8601140377*	50-245 Q
DELLA RATTA,A.	8601300119*	70-1100
DELOUSIE,E.R.	8601230484	FOIA
DELUCA,R.J.	8601060029	QA999
DENTON,H.R.	8204070080*	50-275 P
DENTON,H.R.	8504250467	50-320 T
DENTON,H.R.	8508120277*	FOIA
DENTON,H.R.	8601020348	50-271 Q
DENTON,H.R.	8601060106	50-261 P
DENTON,H.R.	8601060261	MISC
DENTON,H.R.	8601060418	50-336 P
DENTON,H.R.	8601080195	50-206 P
DENTON,H.R.	8601080203*	50-206 P
DENTON,H.R.	8601080243*	50-206 P
DENTON,H.R.	8601090499	50-335 H
DENTON,H.R.	8601090769	50-390 A
DENTON,H.R.	8601140585	MISC
DENTON,H.R.	8601160415	NUREG
DENTON,H.R.	8601160460	PR
DENTON,H.R.	8601210485	50-312 S
DENTON,H.R.	8601230189	MISC
DENTON,H.R.	8601230459	50-352 G
DENTON,H.R.	8601270281	STATE PRO G
DENTON,H.R.	8601270340	MISC
DEOLD,J.H.	8601100482	27-48
DEV,M.	8601070040*	50-443 Q
DEV,M.	8601210305*	50-352 Q
DEVINCENTIS,J.	8511250276	50-443 A
DEVINCENTIS,J.	8601030136	50-443 Q
DEVINCENTIS,J.	8601030224	50-443 E
DEVINCENTIS,J.	8601030336	50-443 A
DEVINCENTIS,J.	8601070254	50-443 E
DEVINCENTIS,J.	8601070394	50-443 E
DEVINCENTIS,J.	8601070452	50-443 E
DEVINCENTIS,J.	8601090333	50-443 F
DEVINCENTIS,J.	8601220319	50-443 K
DEVINCENTIS,J.	8601220416	50-443 A
DEVINCENTIS,J.	8601240191	50-443 S
DEVINCENTIS,J.	8601240203	50-443 S
DEVINCENTIS,J.	8601240222	50-443 S
DEVINCENTIS,J.	8601270164	50-443 E
DEVINCENTIS,J.	8601290128	50-443 F
DEVINE,H.F.	8601090323	50-409 J
DEVOS,D.H.	8601070692	50-334 R

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
DEWEASE,J.G.	8601170438	50-498	F	DOMER,J.A.	8601280090	50-390	K	EBNETER,S.D.	8601240168	50-423	Q
DEWEASE,J.G.	8601210165	50-498	A	DOMER,J.A.	8601280148	50-327	P	EBNETER,S.D.	8601240178	50-293	Q
DEWEASE,J.G.	8601300108	50-498	F	DOMER,J.A.	8601280159	50-390	A	EBNETER,S.D.	8601240211	50-334	Q
DEWITT,R.B.	8601140128*	50-255	P	DOMER,J.A.	8601280205	50-259	Q	EBNETER,S.D.	8601240267	50-219	Q
DEYOUNG,R.C.	8601310048*	FOIA		DOMER,J.A.	8601280259	50-327	F	EBNETER,S.D.	8601270101	50-410	Q
DEYOUNG,R.C.	8601310080*	50-275	Q	DOMER,J.A.	8601290022	50-327	Q	EBNETER,S.D.	8601270119	50-271	Q
DEYOUNG,R.C.	8601310090*	50-275	Q	DOMER,J.A.	8601290078	50-327	F	EBNETER,S.D.	8601270153	50-410	Q
DIEDERICH,G.J.	8601020309	50-373	S	DOMER,J.A.	8601290108	50-259	P	EBNETER,S.D.	8601270191	50-354	Q
DIEDERICH,G.J.	8601020662	50-373	S	DOMER,J.A.	8601300143	50-327	P	EBNETER,S.D.	8601290001	50-423	Q
DIEDERICH,G.J.	8601030365	50-373	S	DOMER,J.A.	8601310061	50-390	Q	ECKART,D.E.	8601230517*	FOIA	
DIEDERICH,G.J.	8601080120	50-373	R	DOMER,J.A.	8601310140	50-438	Q	ECKERT,E.C.	8601300132*	50-259	F
DIEDERICH,G.J.	8601080290	50-373	S	DONOGHUE,D.J.	8601170151*	70-135		ECKERT,J.P.	8601090347*	PR	
DIEDERICH,G.J.	8601150034	50-373	R	DONOGHUE,D.J.	8601170203*	70-135		ECONOMOS,N.	8601290024*	50-338	Q
DIEDERICH,G.J.	8601220307	50-374	S	DONOGHUE,D.J.	8601170214*	70-135		EDDLEMAN,W.	8601030334	50-400	G
DIEDERICH,G.J.	8601290063	50-374	S	DONOGHUE,D.J.	8601170237*	70-135		EDDLEMAN,W.	8601100418	NUREG	
DIETRICH,A.J.	8601150230*	TOPREP		DONOHEW,J.N.	8601080226	50-219	Q	EDDLEMAN,W.	8601220166	50-400	G
DIETZ,C.R.	8601080239	50-325	S	DONOHEW,J.N.	8601090789	50-219	P	EDDLEMAN,W.	8601230417	50-400	G
DIETZ,C.R.	8601080324	50-324	S	DONOHEW,J.N.	8601140062	50-219	P	EDDLEMAN,W.	8601230417	50-400	G
DIETZ,C.R.	8601080395	50-324	S	DONOHEW,J.N.	8601270367	50-219	P	EDDLEMAN,W.	8601240265	50-400	G
DIETZ,C.R.	8601160062	50-325	S	DONOHEW,J.N.	8601310206	50-219	P	EDDLEMAN,W.	8601240265	50-400	G
DIETZ,C.R.	8601170107	50-324	R	DOOLITTLE,E.L.	8601270395	50-423	F	EDELMAN,M.R.	8601060010	50-440	Q
DIETZ,C.R.	8601240270	50-325	S	DOPP,R.A.	8601090285*	PR		EDELMAN,M.R.	8601150029	50-440	A
DIETZ,C.R.	8601270102	50-325	S	DOPP,R.A.	8601090497*	PR		EDELMAN,M.R.	8601280079	50-440	A
DIETZ,C.R.	8601310020	50-324	S	DOPP,R.A.	8601090505*	PR		EDELMAN,M.R.	8601280107	50-440	Q
DIGGS,R.M.	8601020606	TOPREP		DOPP,R.A.	8601090520*	PR		EDELMAN,M.R.	8601290068	50-440	S
DIGGS,R.M.	8601060205	50-382	P	DOPP,R.A.	8601090522*	PR		EDELMAN,M.R.	8601310163	50-440	A
DIGGS,R.M.	8601060242	50-321	F	DOPP,R.A.	8601090534*	PR		EDGAR,G.L.	8601030312	50-456	G
DIGGS,R.M.	8601060332	50-346	P	DOROSHOW,J.	8601280371	50-289	G	EDGAR,G.L.	8601220254	50-456	G
DIGGS,R.M.	8601060348	50-333	P	DOUB,W.O.	8601280277*	COMMISSIO	N	EDGAR,G.L.	8601220254	50-456	G
DIGGS,R.M.	8601060353	50-528	P	DOUGHERTY,D.R.	8601070490	NUREG		EDGAR,G.L.	8601300077	50-456	G
DIGGS,R.M.	8601060354	50-373	P	DOUGHTY,J.	8601070440	NUREG		EDGAR,G.L.	8601300077	50-456	G
DIGGS,R.M.	8601060367	50-335	P	DOYLE,A.J.	8505070328*	50-482	I	EDGEWORTH,P.J.	8508270264*	CONTRACT	
DIGGS,R.M.	8601060527	50-219	P	DRAKE,M.	8601150126	NUREG		EDGEWORTH,P.J.	8601070307*	CONTRACT	
DIGGS,R.M.	8601070726	50-293	P	DRISKILL,D.D.	8601020038*	50-445	Q	EDGEWORTH,P.J.	8601070315*	CONTRACT	
DIGGS,R.M.	8601070729	50-206	F	DROUIN,B.	8601100327*	50-305	Q	EDGEWORTH,P.J.	8601070537*	CONTRACT	
DIGGS,R.M.	8601070730	50-155	Q	DROUIN,B.	8601310078*	50-346	Q	EDGEWORTH,P.J.	8601070650*	CONTRACT	
DIGGS,R.M.	8601140398	50-440	A	DRUGA,R.J.	8601240269	50-334	S	EDGEWORTH,P.J.	8601070661*	CONTRACT	
DIGGS,R.M.	8601220353	50-269	P	DUBOIS,D.L.	8601210422*	50-298	Q	EDGEWORTH,P.J.	8601080207*	CONTRACT	
DIGGS,R.M.	8601220442	50-272	P	DUDLEY,N.F.	8601070333*	50-317	Q	EDGEWORTH,P.J.	8601090704*	CONTRACT	
DIGGS,R.M.	8601230180	50-278	P	DUDLEY,N.F.	8601240145*	50-320	Q	EDGEWORTH,P.J.	8601090723*	CONTRACT	
DIGGS,R.M.	8601230219	50-293	P	DUDLEY,R.	8601220445	50-206	P	EDGEWORTH,P.J.	8601090737*	CONTRACT	
DIGGS,R.M.	8601270471	50-220	P	DUDLEY,R.	8601240159	50-206	F	EDGEWORTH,P.J.	8601090836*	CONTRACT	
DIGGS,R.M.	8601280246	TOPREP		DUDLEY,R.F.	8601140466	50-206	F	EDGEWORTH,P.J.	8601100228*	CONTRACT	
DIGGS,R.M.	8601060335	50-387	P	DUDLEY,R.F.	8601230330	50-206	P	EDGEWORTH,P.J.	8601100255*	CONTRACT	
DILL,H.A.	8601270325*	50-445	Q	DUELL,J.N.	8601230382*	50-410	A	EDGEWORTH,P.J.	8601100258*	50-259	V
DIMMOCK,L.	8601240144*	50-331	Q	DUGSTAD,D.	8601080680*	50-282	R	EDGEWORTH,P.J.	8601100485*	CONTRACT	
DINGELL,J.D.	8601170073*	COMMISSIO	N	DUGSTAT,D.	8601080695*	50-282	R	EDGEWORTH,P.J.	8601130002*	CONTRACT	
DIRCKS,W.J.	8312290090	SECY		DUMAS,D.H.	8601240171*	CONTRACT		EDGEWORTH,P.J.	8601130047*	CONTRACT	
DIRCKS,W.J.	8407110557*	50-445	A	DUNBAR,R.E.	8601220174	50-390	A	EDGEWORTH,P.J.	8601130064*	CONTRACT	
DIRCKS,W.J.	8505160114*	50-206	F	DUNBAR,R.E.	8601220219	50-390	A	EDGEWORTH,P.J.	8601130585*	CONTRACT	
DIRCKS,W.J.	8511070095	SECY		DUNLAP,J.M.	8601070098*	50-220	Q	EDGEWORTH,P.J.	8601150015*	CONTRACT	
DIRCKS,W.J.	8512130355	50-528	P	DUNLAP,J.M.	8601210172*	50-354	Q	EDGEWORTH,P.J.	8601150574*	CONTRACT	
DIRCKS,W.J.	8601020506*	50-275	P	DUNLAP,J.M.	8601210278*	50-334	Q	EDGEWORTH,P.J.	8601150586*	CONTRACT	
DIRCKS,W.J.	8601060479	50-312	S	DUNLAP,J.M.	8601290050*	50-410	Q	EDGEWORTH,P.J.	8601170380*	FOIA	
DIRCKS,W.J.	8601060560	GEN TEC I	S	DUNLEAVY,J.J.	8601090373*	PR		EDGEWORTH,P.J.	8601270156*	CONTRACT	
DIRCKS,W.J.	8601060572	COMMISSIO	N	DUNLEAVY,J.J.	8601090439*	PR		EDGEWORTH,P.J.	8601270204*	CONTRACT	
DIRCKS,W.J.	8601090459*	PR		DUNN,B.S.	8601300067*	71-9019		EDGEWORTH,P.J.	8601270318*	CONTRACT	
DIRCKS,W.J.	8601100300*	PR		DUPONT,S.	8601090024*	50-341	Q	EDGEWORTH,P.J.	8601270332*	CONTRACT	
DIRCKS,W.J.	8601100404	50-317	U	DUPONT,S.G.	8601140386*	50-341	S	EDGEWORTH,P.J.	8601270372*	CONTRACT	
DIRCKS,W.J.	8601130435*	50-206	F	DUPREE,D.C.	8601080642	50-327	R	EDGEWORTH,P.J.	8601270383*	CONTRACT	
DIRCKS,W.J.	8601130476	SECY		DUPREE,D.C.	8601090044*	50-328	R	EDGEWORTH,P.J.	8601270405*	CONTRACT	
DIRCKS,W.J.	8601170111	70-135		DUPREE,D.C.	8601090052*	50-328	R	EDGEWORTH,P.J.	8601270450*	CONTRACT	
DIRCKS,W.J.	8601170185	MISC		DUPUY,C.A.	8601030030	50-346	F	EDGEWORTH,P.J.	8601280244*	CONTRACT	
DIRCKS,W.J.	8601210402	70-135		DURFEE,P.J.	8601080422	71-565		EDGEWORTH,P.J.	8601280302*	CONTRACT	
DIRCKS,W.J.	8601220549	70-135		DURFEE,P.J.	8601080650	71-391		EDWARDS,D.H.	8505220206	50-324	R
DIRCKS,W.J.	8601310066*	FOIA		DYSON,R.	8601100408*	50-317	U	EDWARDS,D.W.	8601070268	PR	
DODDS,R.T.	8601020235	50-275	P	DZIEDZIC,E.A.	8601220406*	50-255	V	EDWARDS,D.W.	8601100359	NUREG	
DODDS,R.T.	8601130196	50-275	P	EAPEN,P.K.	8601210156*	50-247	Q	EGGEBROTEN,J.	8601020758	50-267	S
DODDS,R.T.	8601140158	50-323	S	EAPEN,P.K.	8601210305*	50-352	Q	EGGEBROTEN,J.	8601030252	50-267	S
DODDS,R.T.	8601160619*	50-508	Q	EAPEN,P.K.	8601240161*	50-272	Q	EGGEBROTEN,J.	8601080532	50-267	S
DODDS,R.T.	8601220223*	50-344	Q	EARNEST,A.B.	8601070033*	50-458	Q	EGGEBROTEN,J.	8601210550	50-267	S
DODDS,R.T.	8601230264*	50-275	Q	EBERSOLE,P.N.	8601230455	50-296	S	EGGEBROTEN,J.	8601230090	50-267	S
DODDS,R.T.	8601230287*	50-275	Q	EBERSOLE,P.W.	8601090543	50-259	S	EGGEBROTEN,J.	8601280042	50-267	S
DODDS,R.T.	8601290269*	50-323	Q	EBNETER,S.D.	8601070037	50-443	Q	EICHENHOLZ,H.	8601230454*	50-29	Q
DODDS,R.T.	8601300224	50-275	P	EBNETER,S.D.	8601070102	50-213	Q	EIFERT,W.M.	8601170033*	50-410	A
DODDS,R.T.	8601300226	50-275	P	EBNETER,S.D.	8601070126	50-443	Q	EIFERT,W.M.	8601170039*	50-410	A
DODDS,R.T.	8601300231	50-275	P	EBNETER,S.D.	8601070140	50-410	Q	EIFERT,W.M.	8601280228*	50-423	P
DOERFLEIN,L.	8601240082	50-220	S	EBNETER,S.D.	8601130202	50-410	Q	EISENHUT,D.G.	8601020530*	50-275	P
DOERFLEIN,L.T.	8601070209*	50-244	Q	EBNETER,S.D.	8601130259	50-423	Q	EISENHUT,D.G.	8601080198*	50-461	M
DOHERTY,M.J.	8601240164*	CONTRACT		EBNETER,S.D.	8601130320	50-277	Q	EISENHUT,D.G.	8601080240	50-461	M
DOLIBER,D.	8601290266	50-254	S	EBNETER,S.D.	8601170181	50-423	Q	EISENHUT,D.G.	8601080247*	50-461	M
DOMER,J.A.	8601170512	50-390	A	EBNETER,S.D.	8601170296	50-354	Q	EISENHUT,D.G.	8601230461*	50-352	G
DOMER,J.A.	8601270005	50-390	A	EBNETER,S.D.	8601210149	50-247	Q	EISENHUT,D.G.	8601230464*	50-352	G
DOMER,J.A.	8601270009	50-327	P	EBNETER,S.D.	8601210293	50-352	Q	EISSENBERG,D.M.	8601280340	NUREG	
DOMER,J.A.	8601270016	50-390	A	EBNETER,S.D.	8601220121	50-410	Q	ELIN,J.	8601230292	50-27	V
DOMER,J.A.	8601270026	50-259	Q	EBNETER,S.D.	8601230445	50-352	Q	ELIN,J.O.	8601300095*	50-206	V
DOMER,J.A.	8601270030	50-259	P	EBNETER,S.D.	8601240006	50-29	Q	ELLERSHAW,L.E.	8601030202*	50-445	Q
DOMER,J.A.	8601280052	50-259	H	EBNETER,S.D.	8601240153	50-272	Q	ELLIOT,C.W.	8601230463*	50-352	G

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ELLIOT,C.W.	8601230463*	50-352 G
ELLIS,D.W.	8601080494	50-29 S
ELLIS,J.	8601130280	50-445 G
ELLIS,J.	8601130303	50-445 G
ELLWANGER,J.	8601210508	50-247 S
ELROD,S.A.	8601130186*	50-250 Q
ELROD,S.A.	8601140247	50-250 S
ELROD,S.A.	8601140265	50-338 S
ELSASSER,T.	8601230454*	50-29 Q
ELSASSER,T.	8601230457*	50-309 Q
ELSASSER,T.C.	8601240146*	50-317 Q
ELZEFTAWY,A.	8509030129	WASTE RES
EMBREY,D.	8601280352	50-261 P
EMBRY,D.	8601280327	50-261 P
ENGELKEN,R.H.	8601020544*	50-275 P
ENGELKEN,R.H.	8601020590*	50-275 P
ENGLE,L.B.	8601230522	50-338 P
ENNIS,J.D.	8601030088*	50-259 Q
ENNIS,J.D.	8601030144*	50-369 Q
ENNIS,J.D.	8601240184*	50-335 Q
ENOS,J.T.	8509270084	50-313 F
ENOS,J.T.	8511070194	50-313 F
ENOS,J.T.	8601020245	50-368 S
ENOS,J.T.	8601020663	50-368 S
ENOS,J.T.	8601080391	50-313 R
ENOS,J.T.	8601080468	50-368 R
ENOS,J.T.	8601140242*	50-313 Q
ENOS,J.T.	8601290278	50-313 S
ENOS,J.T.	8601300131	50-368 P
ENOS,J.T.	8601310167*	50-313 Q
EPSTEIN,S.D.	8601070307*	CONTRACT
ERDMANN,J.D.	8601270339	40-8745
ERICKSON,J.	8601270424	STATE PRO G
ERNST,P.C.	8601290260*	70-1739
ERTLE,N.	8601270108	50-219 S
ESELGROTH,P.	8601070040*	50-443 Q
ESELGROTH,P.	8601130269*	50-423 Q
ESELGROTH,P.	8601230447*	50-352 Q
ESELGROTH,P.	8601240173*	50-423 Q
ESELGROTH,P.W.	8601170191*	50-423 Q
ESELGROTH,P.W.	8601290002*	50-423 Q
ETHRIDGE,W.S.	8601170514*	50-400 G
EVANS,C.S.	8601290141*	50-395 R
EVANS,K.R.	8601160363	50-483 S
EVANS,L.J.	8601090393*	PR
EVANS,L.J.	8601090444*	PR
EVANS,M.	8601070040*	50-443 Q
EVANS,M.	8601170305*	50-354 Q
EVANS,R.G.	8601080499*	70-8
EVERETT,R.J.	8505150406	40-8027
EVERETT,R.J.	8505150411*	40-8027
FAIRTILE,M.B.	8601310203	50-305 P
FALEVITS,Z.	8601160196*	50-373 Q
FALEVITS,Z.	8601170286*	50-373 Q
FANNON,M.M.	8601130158	WASTE RES
FARRAR,D.L.	8601030291	50-454 F
FARRAR,D.L.	8601070410	PR
FARRAR,D.L.	8601090261	50-456 Q
FARRAR,D.L.	8601150089	50-454 Q
FARRAR,D.L.	8601270115	50-456 Q
FARRAR,D.L.	8601280041	50-454 Q
FARRAR,D.L.	8601280091	50-254 Q
FARRAR,D.L.	8601280094	50-295 Q
FARRAR,D.L.	8601280146	50-295 Q
FARRAR,J.P.	8601240248	50-62 R
FARRELL,R.E.	8601210361*	50-267 Q
FARRELL,R.E.	8601220410*	50-267 Q
FARRELL,R.E.	8601310093*	50-458 Q
FARRON,P.R.	8601230439*	50-423 Q
FAULKENBERRY,B.	8601020491*	50-275 Q
FAY,C.W.	8503150474*	50-266 Q
FAY,C.W.	8503150476*	50-266 Q
FAY,C.W.	8601150255	50-266 R
FAY,C.W.	8601270023	50-266 P
FAY,C.W.	8601280117	50-266 F
FAY,C.W.	8601280144	50-266 Q
FAY,C.W.	8601280226	50-266 P
FAY,C.W.	8601290033	50-266 S
FAY,C.W.	8601290256	50-266 S
FEE,W.F.	8511140133	50-423 A
FEIGE,E.J.	8601240219*	50-354 Q
FELTON,J.M.	8601090331*	PR
FENECH,R.A.	8601070569	50-255 S
FENECH,R.A.	8601080296	50-255 S
FENECH,R.A.	8601080592	50-255 S
FENECH,R.A.	8601160427	50-255 S
FENECH,R.A.	8601230497	50-255 S
FENECH,R.A.	8601290012	50-255 S
FERKIN,Z.G.	8601230463*	50-352 G
FERKIN,Z.G.	8601300094	50-352 T
FERKIN,Z.G.	8601300096	50-412 H
FERKIN,Z.G.	8601310042	50-352 G
FIEDLER,P.B.	8601090200	50-219 R
FIEDLER,P.B.	8601210179	50-219 Q
FIEDLER,P.B.	8601230066	50-219 S
FIEDLER,P.B.	8601270108	50-219 S
FIEDLER,P.B.	8601290049	50-219 S
FIELDER,J.	8601060019	50-458 J
FIELDS,J.	8601270315	CONTRACT
FIELDS,J.	8601270376	CONTRACT
FIELDS,J.	8601270445	CONTRACT
FIELDS,J.A.	8601070643	CONTRACT
FIELDS,J.A.	8601080202	CONTRACT
FIELDS,J.A.	8601270459	CONTRACT
FIELDS,J.S.	8601060269	50-387 R
FIELDS,J.S.	8601070473	50-387 S
FIELDS,J.S.	8601150017	50-387 R
FIELDS,J.S.	8601290039	50-387 P
FIELDS,J.S.	8601290046	50-387 S
FINKEL,A.E.	8601170191*	50-423 Q
FINKEL,A.E.	8601240182*	50-293 Q
FINKEL,A.E.	8601290002*	50-423 Q
FINLEY,M.T.	8601160457	50-318 S
FINNEGAN,M.J.	8601150574*	CONTRACT
FISCHER,D.	8601130521	50-272 P
FISCHER,D.	8601140438	50-272 P
FISH,R.F.	8601090047*	50-312 Q
FISH,R.F.	8601220028	50-528 F
FISHER,C.R.	8601310056	TOPREP
FLACH,W.T.	8601080547*	50-315 Q
FLACH,W.T.	8601240219*	50-354 Q
FLACK,E.	8601220091	I&E
FLACK,E.	8601240110	I&E
FLAHERTY,J.A.	8601210121*	50-445 Q
FLAHERTY,J.P.	8601160442	50-333 S
FLAHIVE,R.A.	8601130452	50-454 S
FLANAGAN,G.F.	8601280327	50-261 P
FLANAGAN,G.F.	8601280352	50-261 P
FLETCHER,C.D.	8601280327	50-261 P
FLETCHER,C.D.	8601280352	50-261 P
FLIEGEL,M.H.	8601130072	WASTE MGT
FLIEGEL,M.H.	8601130114	WASTE MGT
FLIEGEL,M.H.	8601130442	WASTE MGT
FLIEGEL,M.H.	8601170243	WASTE MGT
FLIPPO,T.A.	8601070417*	50-382 Q
FLOREK,D.	8601230447*	50-352 Q
FLUCKIGER,J.D.	8601160226	NUREG
FLYNN,M.J.	8601090574	CONTRACT
FLYNN,S.F.	8601220328*	50-400 M
FOLEY,J.J.	8601060158	50-285 S
FOLEY,M.S.	8601140387	50-295 S
FOLEY,T.	8601240146*	50-317 Q
FOLEY,W.J.	8601290204	NUREG
FORD,C.A.	8601030011*	50-338 P
FORNEY,W.	8601080651*	50-454 Q
FORNEY,W.L.	8601230085*	50-454 Q
FORTUNA,R.	8601240205*	50-443 Q
FOSTER,D.O.	8601070710	50-424 S
FOSTER,D.O.	8601070717	50-424 S
FOSTER,D.O.	8601160651	50-424 S
FOSTER,D.O.	8601210553	50-424 S
FOSTER,D.O.	8601270069	50-424 Q
FOSTER,D.O.	8601290138	50-424 Q
FOSTER,L.E.	8601130378*	50-259 Q
FRALEY,R.F.	8601130234*	FOIA
FRALEY,R.F.	8601130297*	FOIA
FRALEY,R.F.	8601130449*	FOIA
FRANCE,G.M.	8601130345*	50-454 Q
FRANCIS,F.E.	8505210447	PR
FRANCIS,F.E.	8505210450*	PR
FRANCIS,F.E.	8505210453*	PR
FRANTZ,S.P.	8601070116	50-250 G
FRANTZ,S.P.	8601070116	50-250 G
FRANTZ,S.P.	8601280367	50-250 G
FRANTZ,S.P.	8601280367	50-250 G
FRANTZ,S.P.	8601280370*	50-250 G
FRANTZ,S.P.	8601280370*	50-250 G
FRANTZ,S.P.	8601280373*	50-250 G
FRANTZ,S.P.	8601280373*	50-250 G
FRASER,R.G.	8601240028*	50-282 P
FREDIEU,A.O.	8601090142	50-458 R
FREDRICKSON,P.	8601080221*	50-400 Q
FREDRICKSON,P.	8601270455*	50-400 Q
FRENCH,L.D.	8601080318	50-29 S
FRIEDRICHSEN,J.	8601220554	50-285 S
FRISCH,R.R.	8601210143	50-155 Q
FRISCO,D.C.	8601100382	NUREG
FRISCO,D.C.	8601100389*	NUREG
FRISHMAN,S.	8601130170	WASTE MGT
FROUNFELKER,R.	8601100358	50-255 J
FROUNFELKER,R.	8601100463	50-155 J
FRYE,J.H.	8601130317	40-8027
FRYE,M.E.	8601170303	50-328 S
FUENTES,A.	8601020418*	XPORTLIC
FUENTES,A.	8601130472	XPORTLIC
FUENTES,A.	8601130567	XPORTLIC
FULTON,J.M.	8601210080	TOPREP
FULTON,J.M.	8601210080	TOPREP
FULTON,J.M.	8601220272	TOPREP
FUNCHES,J.L.	8504300161*	FOIA
FUNCHES,J.L.	8601080187	50-461 M
FUNCHES,J.L.	8601150027	50-461 M
FUNCHES,J.L.	8601150314	50-461 M
FUNCHES,J.L.	8601150320	50-461 M
FURCHI,E.L.	8601230308*	50-295 P
GABETTA,G.	8601070455	NUREG
GAD,R.K.	8601070120	50-445 G
GAD,R.K.	8601070120	50-445 G
GAD,R.K.	8601070127*	50-445 G
GAD,R.K.	8601070127*	50-445 G
GAD,R.K.	8601220135	50-445 G
GAD,R.K.	8601220303	50-443 G
GAD,R.K.	8601220303	50-443 G
GAD,R.K.	8601220367	50-445 G
GAD,R.K.	8601220367	50-445 G
GAGLIARDO,J.E.	8601020038*	FOIA
GAGLIARDO,J.E.	8601020305	50-298 Q
GAGLIARDO,J.E.	8601020333	50-458 Q
GAGLIARDO,J.E.	8601020484	50-267 Q
GAGLIARDO,J.E.	8601020511	50-498 Q
GAGLIARDO,J.E.	8601020772	50-382 Q
GAGLIARDO,J.E.	8601020780	50-313 Q
GAGLIARDO,J.E.	8601020786	50-458 Q
GAGLIARDO,J.E.	8601020864	50-458 Q
GAGLIARDO,J.E.	8601030035	50-298 Q
GAGLIARDO,J.E.	8601030043	50-458 Q
GAGLIARDO,J.E.	8601030129	50-267 P
GAGLIARDO,J.E.	8601060025	50-267 Q
GAGLIARDO,J.E.	8601060048	50-298 F
GAGLIARDO,J.E.	8601060092	50-298 Q
GAGLIARDO,J.E.	8601060099	50-285 Q
GAGLIARDO,J.E.	8601070030	50-458 Q
GAGLIARDO,J.E.	8601070086	50-498 Q
GAGLIARDO,J.E.	8601070119	50-498 Q
GAGLIARDO,J.E.	8601070274	50-482 Q
GAGLIARDO,J.E.	8601070411	50-382 Q
GAGLIARDO,J.E.	8601070421	50-482 Q
GAGLIARDO,J.E.	8601070554	50-285 Q
GAGLIARDO,J.E.	8601070623	50-498 Q
GAGLIARDO,J.E.	8601070634	50-482 Q
GAGLIARDO,J.E.	8601140170	50-267 Q
GAGLIARDO,J.E.	8601140232	50-313 Q
GAGLIARDO,J.E.	8601150292	50-285 Q
GAGLIARDO,J.E.	8601170346	50-382 Q
GAGLIARDO,J.E.	8601210037	50-368 Q
GAGLIARDO,J.E.	8601210114	50-298 Q
GAGLIARDO,J.E.	8601210335	50-458 Q
GAGLIARDO,J.E.	8601210352	50-498 Q
GAGLIARDO,J.E.	8601210355	50-267 Q
GAGLIARDO,J.E.	8601210418	50-298 Q
GAGLIARDO,J.E.	8601220143	50-267 Q
GAGLIARDO,J.E.	8601220144	50-458 Q
GAGLIARDO,J.E.	8601220312	50-313 Q
GAGLIARDO,J.E.	8601220409	50-267 Q
GAGLIARDO,J.E.	8601220534	50-482 Q
GAGLIARDO,J.E.	8601230220	50-267 Q
GAGLIARDO,J.E.	8601230303	50-382 Q
GAGLIARDO,J.E.	8601240114	50-285 Q
GAGLIARDO,J.E.	8601310084	50-458 Q
GAGLIARDO,J.E.	8601310116	50-458 Q
GAGLIARDO,J.E.	8601310150	50-482 Q
GAGLIARDO,J.E.	8601310161	50-313 Q
GAHM,J.W.	8601080532	50-267 S
GAHM,J.W.	8601020758	50-267 S
GAHM,J.W.	8601030252	50-267 S
GAHM,J.W.	8601060020	50-267 P
GAHM,J.W.	8601210317	50-267 F
GAHM,J.W.	8601210503	50-267 P
GAHM,J.W.	8601210550	50-267 S
GAHM,J.W.	8601220151*	50-267 Q
GAHM,J.W.	8601230090	50-267 S
GAHM,J.W.	8601280042	50-267 S
GAHM,J.W.	8601280136	50-267 P
GALLA,J.	8601170305*	50-354 Q

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GALLAGHER,D.W.	8601140430*	50-245 P
GALLAHER,R.B.	8601280340	NUREG
GALLO,J.	8508200448	50-456 G
GALLO,J.	8508200448	50-456 G
GALLO,J.	8601130267	50-456 G
GALLO,J.	8601130276	50-456 G
GALLO,J.	8601140575	50-456 G
GALLO,J.	8601140575	50-456 G
GALLO,J.	8601140599	50-456 G
GALLO,J.	8601140605*	50-456 G
GALLO,J.	8601140605*	50-456 G
GALLO,J.	8601140612	50-456 G
GALLO,J.	8601170504	50-456 G
GALLO,J.	8601170504	50-456 G
GALLO,J.	8601270029	50-456 G
GALLO,J.	8601270029	50-456 G
GALLO,J.	8601270055	50-456 G
GALLO,J.	8601290130	50-456 G
GALLO,J.	8601290130	50-456 G
GALLO,R.	8601300128	50-443 S
GALLO,R.	8601310038	50-277 S
GALLO,R.M.	8601070378*	50-278 Q
GALLO,R.M.	8601070391*	50-443 Q
GALLO,R.M.	8601270176*	50-352 Q
GALLO,R.M.	8601300112*	50-352 Q
GALM,D.T.	8601290274	70-698
GAMMILL,W.P.	8510110265	50-295 P
GAMMILL,W.P.	8601040023*	50-424 F
GARCIA,P.J.	8601020556	40-8752
GARDE,B.P.	8601020228*	50-445 G
GARDE,B.P.	8601020228*	FOIA
GARDE,B.P.	8601020450*	50-445 Q
GARDE,B.P.	8601020450*	FOIA
GARDE,B.P.	8601140701	50-445 G
GARDE,B.P.	8601140701	50-445 G
GARLAND,B.	8601090377	40-8728
GARLAND,B.	8601100474	40-6659
GARLAND,B.	8601270387	40-8684
GARNER,B.	8601090168	50-338 R
GARNER,L.W.	8601280402*	50-321 Q
GAT,U.	8601210171	REGGD
GAUSE,E.	8601070538	NUREG
GAUTAM,A.	8601090024*	50-341 Q
GEARS,G.E.	8601220149	50-277 P
GEARS,G.E.	8601220211	50-277 P
GEMSHEIM,K.W.	8601230212*	CONTRACT
GEORGE,J.B.	8601220370	TOPREP
GEORGE,J.B.	8601220370	TOPREP
GERBER,C.A.	8601230382*	50-410 A
GERGELY,P.	8503080111	TOPREP
GHERSON,P.	8601280327	50-261 P
GHERSON,P.	8601280352	50-261 P
GIBBONS,T.D.	8601270423*	50-413 Q
GIBBONS,T.D.	8601290121*	50-321 Q
GIBRALEL,S.A.	8601280178*	50-423 P
GIBSON,J.	8601080686*	50-336 R
GIBSON,J.	8601080693*	50-336 R
GIBSON,J.C.	8601230519*	FOIA
GIBSON,L.S.	8601060206	50-315 S
GIBSON,L.S.	8601090256*	50-315 S
GIBSON,L.S.	8601090265*	50-315 S
GILINSKY,V.	8601020690*	50-275 P
GILL,C.F.	8601170247*	50-295 Q
GILLESPIE,F.P.	8601090391*	PR
GILLESPIE,F.P.	8601130149*	FOIA
GILLESPIE,F.P.	8601130171*	FOIA
GILLESPIE,F.P.	8601130240*	FOIA
GILLESPIE,F.P.	8601130400*	50-275 F
GILLESPIE,F.P.	8601130410*	FOIA
GILLESPIE,F.P.	8601310055*	FOIA
GILMAN,A.R.	8601220179*	XPORTLIC
GIORGIO,H.	8601070191*	50-331 P
GIRARDO,M.T.	8601290175	PR
GLASSPIEGEL,H.	8601090523	50-440 G
GLASSPIEGEL,H.	8601090523	50-440 G
GLENN,C.	8601130222*	FOIA
GLENN,J.	8601140381	I&E
GLISSMAN,M.A.	8601220230	50-315 F
GLOERSEN,W.E	8601030273*	70-27
GNAEDINGER,J.P.	8601160364	PR
GNUGNOLI,G.	8601160162	WASTE MGT
GODWIN,S.G.	8601020622	50-269 S
GOLDBERG,J.H.	8601020599	50-498 S
GOLDBERG,J.H.	8601020882	50-498 S
GOLDBERG,J.H.	8601060148	50-498 S
GOLDBERG,J.H.	8601070035	50-498 C
GOLDBERG,J.H.	8601070319	50-498 S
GOLDBERG,J.H.	8601080016	50-498 S
GOLDBERG,J.H.	8601080456	50-498 S
GOLDBERG,J.H.	8601140435	50-498 S
GOLDBERG,J.H.	8601210297	50-498 Q
GOLDBERG,J.H.	8601210356*	50-498 Q
GOLDBERG,J.H.	8601230114	50-498 S
GOLDBERG,J.H.	8601290094	50-498 A
GOLDEN,J.C.	8510220269	50-10 F
GOLDEN,J.C.	8601090306	50-264 F
GOLDEN,M.P.	8601060027	50-244 J
GOLDEN,M.P.	8601060051	50-271 J
GOLDEN,M.P.	8601060062	50-220 J
GOLDEN,M.P.	8601060082	50-286 J
GOLDEN,M.P.	8601060105	50-293 J
GOLDMANN,K.	8601300233	71-9015
GOLLA,J.A.	8601290002*	50-423 Q
GOLLER,K.R.	8601160060	RES
GOLLER,K.R.	8601160086	WASTE MGT
GOODEN,A.	8601310145*	50-369 Q
GOODMAN,C.	8601160671	50-271 P
GOODMAN,L.S.	8601090116	50-409 R
GORDON,A.W.	8504300194	50-259 S
GORE,B.F.	8601060216*	50-346 Q
GOUGH,J.E.	8601270405*	CONTRACT
GRACE,J.N.	8601030039	50-269 Q
GRACE,J.N.	8601030047	50-280 Q
GRACE,J.N.	8601030260	50-348 Q
GRACE,J.N.	8601030268	70-27
GRACE,J.N.	8601030284	50-424 A
GRACE,J.N.	8601030288	70-1113
GRACE,J.N.	8601080222	50-413 P
GRACE,J.N.	8601100173	50-395 Q
GRACE,J.N.	8601100193*	50-395 Q
GRACE,J.N.	8601100336	50-327 P
GRACE,J.N.	8601130082	50-259 Q
GRACE,J.N.	8601130148	50-413 Q
GRACE,J.N.	8601130293	50-250 Q
GRACE,J.N.	8601150585	50-424 Q
GRACE,J.N.	8601160220	50-269 Q
GRACE,J.N.	8601290212	50-261 Q
GRACE,J.N.	8601290246	50-321 S
GRACE,J.N.	8601290290	50-416 Q
GRACE,J.N.	8601290313	50-321 Q
GRACE,J.N.	8601290314	50-261 Q
GRACE,J.N.	8601300008	50-321 Q
GRACE,J.N.	8601310079	50-424 A
GRAHAM,D.	8601150291	50-302 R
GRAMANN,D.	8601090549*	PR
GRANDBOUCHE,G.	8505030735	WASTE MGT
GRANT,N.W.	8601080666	50-250 R
GRANT,W.B.	8601130345*	50-454 Q
GRAU,D.	8601080321	50-304 S
GRAVES,R.H.	8601080384	50-213 R
GRAY,E.H.	8601270125*	50-271 Q
GREEN,E.S.	8601070419	NUREG
GREEN,W.H.	8601070122	50-346 F
GREENBERG,J.	8601070433	NUREG
GREENE,T.A.	8601210424	TOPREP
GREENSTREET,W.	8601280340	NUREG
GREEVES,J.T.	8601130109*	27-48
GREEVES,J.T.	8601130463	WASTE MGT
GREEVES,J.T.	8601130465	WASTE RES
GREEVES,J.T.	8601130517*	WASTE MGT
GREEVES,J.T.	8601150598	WASTE MGT
GREGER,L.R.	8601130345*	50-454 Q
GREGER,L.R.	8601170247*	50-295 Q
GREGG,H.	8601240273*	50-219 Q
GRIFFIN,H.B.	8601270442*	50-445 A
GRIMES,B.K.	8601020288	50-400 Q
GRIMES,B.K.	8601270378	TOPREP
GRIMES,C.I.	8601060414*	50-245 P
GRIMES,C.I.	8601060533*	50-213 P
GRIMES,C.I.	8601080305	50-245 S
GRIMES,C.I.	8601100491	50-245 P
GRIMES,C.I.	8601140428	50-245 P
GRIMES,C.I.	8601160493	50-213 P
GRIMES,C.I.	8601220115	50-213 P
GRIMSLEY,D.H.	8601020023	50-445 A
GRIMSLEY,D.H.	8601020424	50-275 P
GRIMSLEY,D.H.	8601020765	50-424 E
GRIMSLEY,D.H.	8601130106	FOIA
GRIMSLEY,D.H.	8601170128	FOIA
GRIMSLEY,D.H.	8601170140	50-445 A
GRIMSLEY,D.H.	8601170172	FOIA
GRIMSLEY,D.H.	8601170184	FOIA
GRIMSLEY,D.H.	8601170192	FOIA
GRIMSLEY,D.H.	8601170222	FOIA
GRIMSLEY,D.H.	8601170236	FOIA
GRIMSLEY,D.H.	8601170344	50-250 P
GRIMSLEY,D.H.	8601170348	50-309 P
GRIMSLEY,D.H.	8601170560	FOIA
GRIMSLEY,D.H.	8601230304	FOIA
GRIMSLEY,D.H.	8601230323	FOIA
GRIMSLEY,D.H.	8601230328	50-341 P
GRIMSLEY,D.H.	8601230466	70-1193
GRIMSLEY,D.H.	8601230482	FOIA
GRIMSLEY,D.H.	8601230486	FOIA
GRIMSLEY,D.H.	8601230499	FOIA
GRIMSLEY,D.H.	8601270243	50-445 A
GRIMSLEY,D.H.	8601280319	50-528 P
GRIMSLEY,D.H.	8601300165	70-1113
GRIMSLEY,D.H.	8601310001	FOIA
GRIMSLEY,D.H.	8601310043	50-206 F
GRIMSLEY,D.H.	8601310065	50-275 Q
GRIMSLEY,D.H.	8601310071	FOIA
GROSSMAN,H.	8601090448	50-456 G
GROSSMAN,H.	8601090476	50-456 G
GROSSMAN,H.	8601130298	50-456 G
GROSSMAN,H.	8601140544*	50-456 G
GROSSMAN,H.	8601140547*	50-456 G
GROSSMAN,H.	8601140550*	50-456 G
GROSSMAN,H.	8601140554*	50-456 G
GROSSMAN,H.	8601140555*	50-456 G
GROSSMAN,H.	8601140559*	50-456 G
GROSSMAN,H.	8601140563*	50-456 G
GROSSMAN,H.	8601140566*	50-456 G
GRUNSEICH,R.W.	8601080179	50-322 S
GRUNSEICH,R.W.	8601160338	50-322 S
GRUNSEICH,R.W.	8601210056	50-322 S
GRUNSEICH,R.W.	8601230073	50-322 S
GRUNSEICH,R.W.	8601230096	50-322 S
GUCWA,L.T.	8601020425	50-321 S
GUCWA,L.T.	8601020437	50-321 S
GUCWA,L.T.	8601020649	50-321 S
GUCWA,L.T.	8601030310	50-321 S
GUCWA,L.T.	8601060465	50-366 S
GUCWA,L.T.	8601070118	50-321 H
GUCWA,L.T.	8601130248	50-321 P
GUCWA,L.T.	8601150224	50-321 Q
GUCWA,L.T.	8601150446	50-321 S
GUCWA,L.T.	8601160421	50-321 S
GUCWA,L.T.	8601170467	50-321 P
GUCWA,L.T.	8601220053	50-321 Q
GUCWA,L.T.	8601220228	50-321 P
GUCWA,L.T.	8601220336	50-321 Q
GUCWA,L.T.	8601230095	50-321 S
GUCWA,L.T.	8601230098	50-321 P
GUCWA,L.T.	8601230267	50-321 S
GUCWA,L.T.	8601240345	50-321 S
GUCWA,L.T.	8601270304	PR
GUCWA,L.T.	8601280096	50-321 P
GUCWA,L.T.	8601290060	50-321 Q
GUCWA,L.T.	8601290208	50-321 S
GUCWA,L.T.	8601290244	50-366 S
GUCWA,L.T.	8601290250	50-366 S
GUCWA,L.T.	8601290255	50-321 S
GUCWA,L.T.	8601290259	50-321 S
GUCWA,L.T.	8601290292	50-321 S
GUENTHER,S.	8601140247	50-250 S
GUENTHER,S.	8601140265	50-338 S
GUILD,R.	8601170489	50-456 G
GUILD,R.	8601170489	50-456 G
GUILD,R.	8601290154	50-456 G
GUILD,R.	8601290154	50-456 G
GUILD,R.	8601290161	50-456 G
GUILD,R.	8601290161	50-456 G
GUILLEN,D.	8601100459	WASTE MGT
GUINN,F.K.	8601080234	70-143
GUINN,F.K.	8601090182	70-143
GUINN,F.K.	8601270050	70-143
GUINN,F.K.	8601290311	70-143
GUINN,F.K.	8601310019	70-143
GUINN,V.M.	8505070112	50-498 K
GULDEMOND,W.G.	8601090024*	50-341 Q
GULDEMOND,W.G.	8601140245*	50-440 Q
GULDEMOND,W.G.	8601140281*	50-255 Q
GULDEMOND,W.G.	8601220363*	50-454 Q
GULLING,D.A.	8601230051*	50-302 Q
GULLO,J.J.	8601220264	PT21
GUMBLE,F.	8601130537*	50-286 P
GUNTRUM,B.C.	8601290162	50-424 S
GUTTERMAN,A.H.	8601140567	50-498 S
GWYNN,T.P.	8601170158*	50-461 Q
HAASS,W.P.	8311030366*	50-275 T
HAASS,W.P.	8311030367*	50-275 T
HACKNEY,C.A.	8509160064*	50-298 Q
HACKNEY,C.A.	8601020313*	50-298 Q

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
HACKNEY,C.A.	8601220320*	50-313 Q
HACKNEY,C.A.	8601230312*	50-382 Q
HADGDON,A.P.	8601230460	50-352 G
HAGAN,T.F.	8601090578*	CONTRACT
HAGAN,T.F.	8601150229*	CONTRACT
HAGAN,T.F.	8601150246*	CONTRACT
HAGAN,T.F.	8601220548*	CONTRACT
HAGAN,T.F.	8601300035*	CONTRACT
HALBERT,S.	8601090056	50-263 S
HALE,C.	8601020428*	50-445 A
HALE,C.J.	8601030202*	50-445 Q
HALL,D.P.	8601090173	50-461 A
HALL,D.P.	8601130458	50-461 S
HALL,D.P.	8601140299	50-461 E
HALL,D.P.	8601140431	50-461 S
HALL,D.P.	8601230250	50-461 F
HALL,H.	8503080111	TOPREP
HALL,M.	8601020334*	50-445 F
HALL,R.E.	8601020483*	50-498 Q
HALL,R.E.	8601070635*	50-498 Q
HALLSTROM,G.A.	8601280391*	50-424 Q
HAM,W.C.	8601230054*	50-275 P
HAMILTON,P.	8601230146	50-293 R
HAMILTON,P.J.	8601270132	50-293 S
HAN,A.	8601220208*	50-528 Q
HANKEL,R.D.	8601140330*	50-250 P
HANLEY,J.W.	8601020652*	FOIA
HANNINEN,H.	8601070455	NUREG
HANNUM,W.H.	8601020553	PROJ
HANSEL,J.L.	8601020629*	FOIA
HANSELL,J.B.	8601290237	50-387 P
HANSEN,B.L.	8601020693*	FOIA
HANSEN,C.D.	8601140075	XPORTLIC
HARBOUR,J.	8601130362	50-443 G
HARBUCK,C.C.	8601020783*	50-313 Q
HARDGROVE,T.W.	8601090358	40-2259
HARDGROVE,T.W.	8601100214	40-2259
HARDGROVE,T.W.	8601270341	40-2259
HAROLDSEN,R.	8511220484*	50-354 A
HAROLDSEN,R.	8512110129*	50-352 P
HARPSTER,T.L.	8510070367	50-245 F
HARRELL,E.W.	8601020764	50-338 S
HARRELL,E.W.	8601220507	50-338 S
HARRELL,E.W.	8601220511	50-338 S
HARRELL,E.W.	8601220535	50-338 S
HARRELL,E.W.	8601220570	50-338 S
HARRELL,E.W.	8601230183	50-338 S
HARRELL,P.H.	8601020783*	50-313 Q
HARRELL,P.H.	8601060103*	50-285 Q
HARRELL,P.H.	8601240131*	50-285 Q
HARRINGTON,W.D.	8601070014	50-293 F
HARRINGTON,W.D.	8601070459	50-293 Q
HARRINGTON,W.D.	8601210363	50-293 F
HARRINGTON,W.D.	8601230146	50-293 R
HARRINGTON,W.D.	8601240014	50-293 F
HARRINGTON,W.D.	8601270132	50-293 S
HARRINGTON,W.D.	8601280097	50-293 R
HARRIS,J.R.	8601290032*	50-400 Q
HARRIS,R.	8601030219*	50-445 Q
HARRIS,R.H.	8601270104*	50-410 Q
HARRIS,W.R.	8601210350*	TOPREP
HARRISON,D.F.	8601080468	50-368 R
HARRISON,F.	8601170107	50-324 R
HARRISON,J.J.	8601070651	50-456 Q
HARRISON,J.J.	8601080651*	50-454 Q
HARRISON,J.J.	8601160170	50-373 Q
HARRISON,J.J.	8601160173	50-341 Q
HARRISON,J.J.	8601160179*	50-373 Q
HARRISON,J.J.	8601170265	50-373 Q
HARRISON,J.J.	8601170271*	50-373 Q
HARRISON,J.J.	8601280059	50-461 Q
HARRSCH,R.	8601080366*	50-304 S
HART,R.D.	8601240020	WASTE RES
HART,R.D.	8601240075	WASTE RES
HART,R.D.	8601290040	50-251 S
HARTY,R.	8601070502	NUREG
HATOUNIAN,E.	8601240230	40-8684
HAUGHEY,M.F.	8601090810	50-410 F
HAUGHEY,M.F.	8601280070	50-410 F
HAUGHNEY,C.	8601020220*	50-445 A
HAUGHNEY,C.J.	8508220466	50-445 Q
HAUGHNEY,C.J.	8510170367	50-445 A
HAWKINS,D.	8601070299	CONTRACT
HAWKINS,D.	8601100232	50-259 V
HAWKINS,D.	8601100246	CONTRACT
HAWKINS,D.	8601130036	CONTRACT
HAWKINS,D.	8601130056	CONTRACT
HAWKINS,D.	8601150012	CONTRACT
HAWKINS,D.	8601150567	CONTRACT
HAWKINS,D.	8601270150	CONTRACT
HAWKINS,D.	8601280240	CONTRACT
HAWKINS,D.	8601280298	CONTRACT
HAWKINS,E.F.	8601240400	WASTE MGT
HAWKINS,E.F.	8601240406	WASTE MGT
HAWKINS,F.	8601060183*	50-373 Q
HAWKINS,F.C.	8601090298*	50-282 Q
HAWKINS,F.C.	8601220423*	50-455 Q
HAWKINS,F.C.	8601280213*	50-237 Q
HAYES,A.	8601020879*	50-3 F
HAYES,B.B.	8601240205*	50-443 Q
HEATHCOTT,R.	8601160063	WASTE MGT
HEBDON,F.J.	8601130198	50-312 S
HEBDON,F.J.	8601210323	50-312 S
HEBDON,F.J.	8601280068	50-382 Q
HEHL,C.W.	8601220097*	50-255 Q
HEHL,C.W.	8601240340*	50-483 Q
HEHL,W.	8601140188	50-483 S
HEIDENREICH,J.	8601020648*	FOIA
HEIDER,L.H.	8601080458	50-29 R
HEIDER,L.H.	8601100144	50-29 P
HEIDER,L.H.	8601130350	50-29 P
HEITNER,K.L.	8601080496	50-267 Q
HEITNER,K.L.	8601160583	50-267 P
HELTEMES,C.J.	8601060221	GEN TEC I S
HELTEMES,C.J.	8601060276*	MISC
HELTEMES,C.J.	8601060310	ORG
HELTEMES,C.J.	8601060315	GEN TEC I S
HELTEMES,C.J.	8601080133	MISC
HELTEMES,C.J.	8601160262	MISC
HELTEMES,C.J.	8601160269*	MISC
HELTEMES,C.J.	8601160274*	MISC
HELTEMES,C.J.	8601160295	50-302 S
HELTEMES,C.J.	8601160301*	50-302 S
HEMMERLE,D.	8601160064	50-295 S
HENGER,G.W.	8601280171*	50-348 Q
HENGER,G.W.	8601280173*	50-348 Q
HENNICK,A.	8601290204	NUREG
HERMANN,R.A.	8601270361	50-220 P
HERNANDEZ,G.H.	8601230282*	50-528 Q
HEROLD,F.G.	8601130384	40-2061
HEROLD,F.G.	8601130384	40-2061
HERR,R.K.	8601020038*	50-445 Q
HERRICK,R.C.	8512190151*	50-336 P
HESS,R.W.	8601090487*	50-206 F
HEWARD,R.W.	8601240288	50-219 Q
HIATT,S.L.	8601070446	NUREG
HIATT,S.L.	8601090460	50-440 G
HIGGINBOTHAM,L.	8505030720	WASTE MGT
HIGGINBOTHAM,L.	8601130011	WASTE MGT
HIGGINBOTHAM,L.	8601130103	27-48
HIGGINBOTHAM,L.	8601130193	WASTE MGT
HIGGINBOTHAM,L.	8601130262	WASTE MGT
HIGGINBOTHAM,L.	8601130485	27-48
HIGGINBOTHAM,L.	8601130514*	WASTE MGT
HIGGINBOTHAM,L.	8601160155	WASTE MGT
HIGGINBOTHAM,L.	8601160302	WASTE MGT
HIGGINBOTHAM,L.	8601240041	WASTE MGT
HIGGINBOTHAM,L.	8601240409	WASTE MGT
HIGGINBOTHAM,L.	8601300025	40-6500
HIGGINBOTHAM,L.	8601130004	WASTE MGT
HIGGINS,R.L.	8601090209*	50-483 Q
HIGHTOWER,J.	8509300385	WASTE MGT
HILL,J.	8601030252	50-267 S
HILLMAN,B.M.	8601130216*	50-286 Q
HILTUNEN,E.A.	8601030080	50-305 S
HIND,J.A.	8601280132	50-315 Q
HIND,J.A.	8601280139*	50-315 Q
HINDS,J.R.	8601080635	50-323 S
HINTZ,D.C.	8601020685	50-305 S
HINTZ,D.C.	8601030080	50-305 S
HINTZ,D.C.	8601070165	50-305 P
HINTZ,D.C.	8601070234	PR
HINTZ,D.C.	8601130445	50-305 S
HINTZ,D.C.	8601150046	50-305 P
HINTZ,D.C.	8601160068	50-305 S
HINTZ,D.C.	8601160293	50-305 R
HINTZ,D.C.	8601290184	50-305 P
HIRSCH,D.	8601100418	NUREG
HIRST,C.W.	8601160344*	50-244 P
HIRST,C.W.	8601240234*	50-348 P
HIRST,C.W.	8601290120*	50-280 P
HIRST,C.W.	8601300161*	50-395 P
HOBBS,S.H.	8601210337	TOPREP
HOBBS,S.H.	8601240142*	50-416 P
HOBBS,S.H.	8601240142*	50-416 P
HOFFMAN,D.P.	8601080464	50-155 R
HOFFMAN,E.H.	8601080333*	50-333 F
HOFFMAN,J.	8601060089	50-219 J
HOFFMAN,J.	8601060155	50-322 J
HOFMAYER,C.	8601020345*	50-445 E
HOGGE,S.D.	8601090326	50-413 J
HOGGE,S.D.	8601140213	50-250 J
HOGGE,S.D.	8601300133	50-259 J
HOLAHAN,G.M.	8601020689	50-271 S
HOLAHAN,G.M.	8601020840	50-10 S
HOLAHAN,G.M.	8601020914	50-346 S
HOLAHAN,G.M.	8601070193	50-259 P
HOLAHAN,G.M.	8601080523	50-250 S
HOLAHAN,G.M.	8601220484	50-277 S
HOLAHAN,G.M.	8601290287	50-250 S
HOLLAND,W.E.	8601290299*	50-391 Q
HOLLAR,D.E.	8601030327	50-400 G
HOLLAR,D.E.	8601170502	50-400 G
HOLLAR,D.E.	8601170505*	50-400 G
HOLLAR,D.E.	8601170508*	50-400 G
HOLLOWAY,C.J.	8601140509	50-455 A
HOLLOWAY,C.J.	8601150584	50-322 P
HOLLOWAY,C.J.	8601220443	50-293 P
HOLLOWAY,C.J.	8601220557	50-155 P
HOLLOWAY,C.J.	8601220558	50-470 A
HOLLOWAY,C.J.	8601220560	50-247 P
HOLLOWAY,C.J.	8601220561	50-87 P
HOLLOWAY,C.J.	8601220564	50-344 P
HOLLOWAY,C.J.	8601220565	50-286 P
HOLLOWAY,C.J.	8601220566	50-206 P
HOLLOWAY,C.J.	8601220571	50-346 P
HOLLOWAY,C.J.	8601220573	50-327 P
HOLLOWAY,C.J.	8601220574	50-54 P
HOLLOWAY,C.J.	8601220575	50-244 P
HOLLOWAY,C.J.	8601220576	50-267 P
HOLLOWAY,C.J.	8601220577	50-313 P
HOLLOWAY,C.J.	8601220578	50-254 P
HOLLOWAY,C.J.	8601220579	50-373 P
HOLLOWAY,C.J.	8601230125	50-89 P
HOLLOWAY,C.J.	8601230132	50-277 P
HOLLOWAY,C.J.	8601230137	50-298 P
HOLLOWAY,C.J.	8601230142	50-285 P
HOLLOWAY,C.J.	8601230145	50-228 P
HOLLOWAY,C.J.	8601230150	50-29 P
HOLLOWAY,C.J.	8601230156	50-416 P
HOLLOWAY,C.J.	8601230162	50-458 P
HOLLOWAY,C.J.	8601230170	50-424 A
HOLLOWAY,C.J.	8601230177	50-413 P
HOLLOWAY,C.J.	8601240029	50-293 P
HOLLOWAY,C.J.	8601270307	50-508 A
HOLLOWAY,J.	8601220568	50-282 P
HOLMBERG,B.A.	8601300006	50-460 S
HOLMES,G.A.	8601310046	FOIA
HOLMES,J.	8601140245*	50-440 Q
HOLMES,M.H.	8601070304*	50-267 P
HOLMES-RAY,P.	8601280402*	50-321 Q
HOLMGREN,B.W.	8601150023*	50-29 F
HOLT,J.	8601080193	NUREG
HOLTZCLAW,K.W.	8601030324*	50-440 G
HOLTZMAN,R.B.	8601160016*	50-440 Q
HOLTZMAN,R.B.	8601280145*	50-315 Q
HOOKER,C.A.	8505150411*	40-8027
HOPKINS,R.E.	8601160073	WASTE MGT
HORN,G.R.	8601080604	50-298 S
HORN,G.R.	8601230063	50-298 S
HORN,M.	8601160020	40-6563
HORN,M.L.	8601100489	40-6563
HORNDASCH,A.E.	8601090653	71-551
HORNDASCH,A.E.	8601090678*	71-551
HORNOR,J.W.	8601150121	I&E
HORNOR,J.W.	8601220067	STATE PRO G
HOSEY,C.	8601270075	50-327 S
HOSEY,C.M.	8511130323*	70-143
HOSEY,C.M.	8601030251*	70-143
HOSEY,C.M.	8601300130*	50-324 Q
HOSEY,C.M.	8601310207*	50-369 Q
HOU,S.N.	8601220351	50-445 A
HOURENAGLE,T.	8601030001	50-331 P
HOUSTON,J.V.	8601080662	71-9103
HOUSTON,R.W.	8410100742*	50-424 E
HOUSTON,R.W.	8410180006*	50-424 E
HOUSTON,R.W.	8410240304*	50-424 E
HOUSTON,R.W.	8411210121*	50-424 E
HOUVENAGLE,T.	8601070094	50-331 P
HOWARD,E.M.	8601020436*	50-498 Q
HOWARD,E.M.	8601020475*	50-498 Q
HOWARD,K.E.	8601080095*	50-331 Q
HOWE,H.M.	8601020670	50-275 P
HOWE,P.W.	8601140175	50-324 F

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HOYAL,J.G.	8601130342	WASTE MGT
HOYAL,J.G.	8601130355	WASTE MGT
HOYAL,J.G.	8601130407	WASTE MGT
HOYAL,J.G.	8601130413	WASTE MGT
HOYAL,J.G.	8601130424	WASTE MGT
HOYAL,J.G.	8601130490	WASTE MGT
HOYAL,J.G.	8601130563	WASTE MGT
HOYT,H.F.	8601220157	50-443 G
HSU,D.K.	8601280214*	50-272 P
HUANG,P.	8506050361*	TOPREP
HUDSEPTH,J.B.	8601220326	50-348 F
HUDSON,S.	8601240082	50-220 S
HUDSPETH,J.B.	8601280123	50-348 F
HUENEFELD,J.C.	8601060216*	50-346 Q
HUENEFELD,J.C.	8601230300*	50-27 V
HUETER,L.J.	8601100042*	50-266 Q
HUETER,L.J.	8601130129*	50-454 Q
HUEY,F.R.	8601080277*	50-206 Q
HUFF,D.A.	8601300119*	70-1100
HUFHAM,J.W.	8601030125	50-259 P
HUFHAM,J.W.	8601030152	50-438 S
HUFHAM,J.W.	8601030309	70-2941
HUFHAM,J.W.	8601030358	50-390 S
HUFHAM,J.W.	8601030373	50-438 S
HUFHAM,J.W.	8601030375	50-438 S
HUFHAM,J.W.	8601030376	50-438 S
HUFHAM,J.W.	8601060161	50-260 P
HUFHAM,J.W.	8601060185	50-259 F
HUFHAM,J.W.	8601060212	50-259 P
HUFHAM,J.W.	8601080075	50-259 P
HUFHAM,J.W.	8601100046	40-1341
HUFHAM,J.W.	8601100330	REGGD
HUFHAM,J.W.	8601130376	50-390 F
HUFHAM,J.W.	8601140132	50-259 F
HUFHAM,J.W.	8601140329	50-259 P
HUFHAM,J.W.	8601160236	50-327 Q
HUFHAM,J.W.	8601160645	50-390 S
HUFHAM,J.W.	8601210158	50-259 P
HUFHAM,J.W.	8601210167	50-327 F
HUFHAM,J.W.	8601220077	50-327 Q
HUFHAM,J.W.	8601220171	50-259 P
HUFHAM,J.W.	8601220327	50-327 F
HUFHAM,J.W.	8601240347	50-390 A
HUFHAM,J.W.	8601290133	50-259 Q
HUFHAM,J.W.	8601310107	50-390 Q
HUKILL,H.D.	8601020891	50-289 S
HUKILL,H.D.	8601030108	50-289 P
HUKILL,H.D.	8601030256	50-289 P
HUKILL,H.D.	8601030293	50-289 Q
HUKILL,H.D.	8601070190	50-289 P
HUKILL,H.D.	8601080376	50-289 S
HUKILL,H.D.	8601080449	50-289 R
HUKILL,H.D.	8601130048	50-289 F
HUKILL,H.D.	8601150172	50-289 P
HUKILL,H.D.	8601160187	50-289 P
HUKILL,H.D.	8601160191*	50-289 P
HUKILL,H.D.	8601210647	50-289 R
HUKILL,H.D.	8601240221	50-289 F
HUKILL,H.D.	8601290081	50-289 P
HUKILL,H.D.	8601310131	50-289 P
HULMAN,L.G.	8411010149*	50-424 A
HULMAN,L.G.	8504110380*	FOIA
HUMPHREYS,P.	8601280327	50-261 P
HUMPHREYS,P.	8601280352	50-261 P
HUNNICUTT,D.M.	8601020783*	50-313 Q
HUNNICUTT,D.M.	8601060103*	50-285 Q
HUNNICUTT,D.M.	8601070428*	50-482 Q
HUNNICUTT,D.M.	8601240131*	50-285 Q
HUNNICUTT,D.M.	8601280219	50-313 S
HUNTER,D.R.	8601140114	50-368 Q
HUNTER,D.R.	8601140180	50-267 Q
HUNTER,J.	8601070040*	50-443 Q
HURLEY,J.	8601080236	50-416 F
HUSAIN,A.	8601020214*	50-309 K
HUTSEBAUT,J.	8601020442	50-295 S
HUTSEBAUT,J.	8601230115	50-295 S
HUTTON,P.H.	8601290191	NUREG
HWANG,H.	8601070439	NUREG
IANNUCCI,J.V.	8601030011*	50-338 P
IBRAHIM,A.	8601170440*	WASTE MGT
IBRAHIM,A.	8601240227	WASTE RES
IGNATONIS,A.J.	8601290111*	50-327 Q
INGLES,J.M.	8601090330	50-280 J
INGLES,J.M.	8601090337	50-280 J
INGLES,J.M.	8601090349	50-280 J
INGLES,J.M.	8601090450	50-280 J
INGLES,J.M.	8601090495	50-280 J
INGLES,J.M.	8601090551	50-280 J
INGRAM,F.	8601130455*	FOIA
INTERRANTE,C.G.	8601160322	WASTE RES
INTERRANTE,C.G.	8601230531	WASTE RES
IPPOLITO,T.A.	8407110093*	50-445 A
IPPOLITO,T.A.	8601160251	MISC
IPPOLITO,T.A.	8601270433*	50-445 A
IRELAND,R.E.	8601070128*	50-498 Q
IRELAND,R.E.	8601170354*	50-382 Q
IRELAND,R.E.	8601210041*	50-368 Q
IRELAND,R.E.	8601210361*	50-267 Q
IYER,K.	8601280327	50-261 P
IYER,K.	8601280352	50-261 P
JABBOUR,K.N.	8601020229	50-414 S
JACHOWSKI,R.A.	8411130672*	50-424 A
JACKIW,I.N.	8601020077*	50-282 Q
JACKIW,I.N.	8601160358*	50-305 Q
JACKSON,D.H.	8601210643	NUREG
JACKSON,G.	8601090691*	71-551
JACKSON,G.	8601090698*	71-551
JACKSON,G.	8601300046*	71-9168
JACKSON,K.C.	8601130558	WASTE RES
JACKSON,M.	8601240176	WASTE MGT
JACKSON,R.	8601170357	50-237 S
JACOBS,G.K.	8601070466	NUREG
JACOBS,G.K.	8601160482	WASTE RES
JACOBS,G.K.	8601160521	WASTE RES
JACOBS,G.K.	8601160600	WASTE RES
JACOBS,G.K.	8601170470*	WASTE MGT
JACOBSON,J.	8601160183*	50-341 Q
JACOBSON,J.M.	8601070655*	50-456 Q
JAFFE,D.H.	8601130603	50-317 P
JAFFE,D.H.	8601140056	50-317 P
JAFFE,D.H.	8601220186	50-317 P
JAGGENNATH,B.	8601160297	WASTE MGT
JAIN,H.	8601070503	NUREG
JAIN,H.	8601070538	NUREG
JANETOS,D.R.	8601230471	50-443 G
JANG,J.	8601160529	NUREG
JANKOWSKI,B.J.	8601230321*	XPORTLIC
JANUSKA,A.G.	8601280030*	50-409 Q
JAPE,F.	8601030246*	50-416 Q
JAPE,F.	8601130070*	50-335 Q
JAPE,F.	8601130229*	50-395 Q
JAPE,F.	8601130316*	50-338 Q
JAPE,F.	8601270465*	50-335 Q
JAPE,F.	8601280154*	50-327 Q
JAPE,F.	8601280396*	50-269 Q
JAUDON,J.D.	8601210422*	50-298 Q
JAUDON,J.P.	8601020492*	50-267 Q
JAUDON,J.P.	8601020798*	50-458 Q
JAUDON,J.P.	8601070008	50-458 S
JAUDON,J.P.	8601070084	50-458 S
JAUDON,J.P.	8601130226	50-458 S
JAUDON,J.P.	8601210128*	50-298 Q
JAUDON,J.P.	8601210344*	50-458 Q
JAUDON,J.P.	8601210361*	50-267 Q
JAUDON,J.P.	8601220410*	50-267 Q
JAUDON,J.P.	8601230228*	50-267 Q
JAUDON,J.P.	8601310093*	50-458 Q
JENG,D.C.	8601020479*	50-445 E
JENISON,K.M.	8601280038*	50-327 Q
JENISON,K.M.	8601290111*	50-327 Q
JENS,W.H.	8601030028	50-341 F
JENS,W.H.	8601030137	50-341 P
JENS,W.H.	8601070347	50-341 F
JENS,W.H.	8601140403	50-341 F
JENS,W.H.	8601280069	50-341 Q
JENS,W.H.	8601280134	50-341 P
JENS,W.H.	8601280243	50-341 F
JIERREE,C.C.	8601280279*	40-8771
JIERREE,C.C.	8601280281*	40-8771
JIERREE,C.C.	8601280293*	40-8697
JIERREE,C.C.	8601280296*	40-8697
JIM,R.	8601230415	WASTE MGT
JIM,R.	8601240009	WASTE MGT
JO,J.H.	8601070499	NUREG
JOHNS,J.R.	8601070304*	50-267 P
JOHNSON,A.D.	8601130196	50-275 P
JOHNSON,A.D.	8601300226	50-275 P
JOHNSON,A.R.	8601030202*	50-445 Q
JOHNSON,B.D.	8601060226	50-155 F
JOHNSON,B.D.	8601080296	50-255 S
JOHNSON,B.D.	8601140527	50-155 S
JOHNSON,B.D.	8601160427	50-255 S
JOHNSON,B.D.	8601230497	50-255 S
JOHNSON,B.D.	8601280119	50-255 R
JOHNSON,B.D.	8601280276	50-255 S
JOHNSON,B.D.	8601290012	50-255 S
JOHNSON,D.J.	8601020245	50-368 S
JOHNSON,D.J.	8601020663	50-368 S
JOHNSON,D.J.	8601290278	50-313 S
JOHNSON,E.H.	8508050285	50-267 Q
JOHNSON,E.H.	8509160060	50-298 Q
JOHNSON,E.H.	8601020379	50-445 Q
JOHNSON,E.H.	8601020500	50-445 Q
JOHNSON,E.H.	8601030156	50-445 Q
JOHNSON,E.H.	8601220479	50-382 P
JOHNSON,E.W.	8601220544	50-346 S
JOHNSON,G.E.	8601290158	70-364
JOHNSON,J.	8601170305*	50-354 Q
JOHNSON,J.	8601240182*	50-293 Q
JOHNSON,J.M.	8601170449*	FOIA
JOHNSON,K.I.	8601070522	NUREG
JOHNSON,M.C.	8601230458	70-1193
JOHNSON,P.H.	8601080277*	50-206 Q
JOHNSON,P.H.	8601080303*	50-397 Q
JOHNSON,P.H.	8601080307*	50-397 Q
JOHNSON,P.H.	8601100261*	50-206 Q
JOHNSON,R.J.	8601100258*	50-259 V
JOHNSON,R.L.	8601130433	WASTE MGT
JOHNSON,R.L.	8601230556	WASTE RES
JOHNSON,R.L.	8601230556	WASTE RES
JOHNSON,S.C.	8601080469	70-143
JOHNSON,S.C.	8601290209	70-143
JOHNSON,T.	8601150114	50-424 G
JOHNSON,T.	8601300082	50-424 G
JOHNSON,W.D.	8601020783*	50-313 Q
JOHNSTON,G.W.	8601300095*	50-206 V
JOHNSTON,W.V.	8408240032*	50-424 A
JOHNSTON,W.V.	8410020223*	50-424 E
JOHNSTON,W.V.	8410150256*	50-424 E
JOHNSTON,W.V.	8410150287*	50-424 E
JOHNSTON,W.V.	8410150547*	50-424 E
JOHNSTON,W.V.	8410150610*	50-424 E
JOHNSTON,W.V.	8410150628*	50-424 E
JOHNSTON,W.V.	8410160080*	50-424 E
JOHNSTON,W.V.	8410170084*	50-424 E
JOHNSTON,W.V.	8410190063*	50-424 E
JOHNSTON,W.V.	8410310626*	50-424 E
JOHNSTON,W.V.	8411210096*	50-424 E
JOHNSTON,W.V.	8412100064*	50-424 E
JOHNSTON,W.V.	8502070607*	50-424 E
JOHNSTON,W.V.	8503180103*	50-424 E
JOHNSTON,W.V.	8503260177*	50-424 E
JOHNSTON,W.V.	8506260513*	50-352 Q
JOHNSTON,W.V.	8512200418	WASTE MGT
JOHNSTON,W.V.	8601080251*	50-206 P
JONES,B.	8601300169*	70-1113
JONES,B.W.	8601300166*	70-1113
JONES,B.W.	8601300168*	FOIA
JONES,B.W.	8601300170*	FOIA
JONES,B.W.	8601300171*	70-1113
JONES,B.W.	8601300174*	70-1113
JONES,B.W.	8601300175*	70-1113
JONES,B.W.	8601300179*	FOIA
JONES,B.W.	8601300181*	FOIA
JONES,B.W.	8601300182*	FOIA
JONES,D.E.	8601070655*	50-456 Q
JONES,D.W.	8601140273*	70-1100
JONES,G.M.	8601100353	WASTE RES
JONES,G.M.	8601160505	WASTE RES
JONES,G.M.	8601160514*	WASTE RES
JONES,G.T.	8504300194	50-259 S
JONES,H.F.	8601280169*	50-309 P
JONES,R.K.	8601130147	40-8681
JONES,R.K.	8601240074	40-299
JONES,S.B.	8601230448	50-260 S
JONES,V.	8601080454	50-280 R
JONES,W.B.	8601310093*	50-458 Q
JONES,W.G.	8601150023*	50-29 F
JORDAN,E.L.	8512230036	50-3 Q
JORDAN,E.L.	8512230041	50-3 Q
JORDAN,E.L.	8512270164	50-3 Q
JORDAN,E.L.	8512270174	50-3 Q
JORDAN,E.L.	8512270178	50-3 Q
JORDAN,E.L.	8512310461	50-3 Q
JORDAN,E.L.	8512310466	50-3 Q
JORDAN,E.L.	8601090679	50-3 Q
JORDAN,J.S.	8601160284	WASTE RES
JOSIGER,W.A.	8601080420	50-286 S
JOSIGER,W.A.	8601090019	50-286 S
JOSIGER,W.A.	8601090599	50-286 S
JOSIGER,W.A.	8601210157	50-286 R
JOSIGER,W.A.	8601240022	50-286 Q
JOYCE,T.	8601150306	50-454 S
JOYNER,A.H.	8601170559*	50-400 G

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JOYNER,A.H.	8601220232*	50-400 G
JOYNER,A.H.	8601220232*	50-400 G
JOYNER,J.	8601140381	I&E
JULIAN,C.A.	8601080276*	50-250 Q
JULIAN,C.A.	8601130378*	50-259 Q
JUNGE,W.R.	8601130421	WASTE MGT
JUNGLING,T.	8601160097	WASTE MGT
JUNGLING,T.L.	8601130416	WASTE MGT
JUSTUS,P.	8601130199	WASTE MGT
KADAMBI,N.P.	8601070698	50-498 E
KAHLE,J.B.	8508070773*	70-27
KALITOWSKI,T.	8601230416	WASTE MGT
KALITOWSKI,T.	8601240162	WASTE MGT
KALIVIANAKIS,N.	8601030140	50-254 S
KALIVIANAKIS,N.	8601060179	50-254 S
KALIVIANAKIS,N.	8601060434	50-254 S
KALIVIANAKIS,N.	8601170341	50-254 S
KALIVIANAKIS,N.	8601290266	50-254 S
KALIVIANAKIS,N.	8601300019	50-265 S
KAMMERER,C.	8601130412*	50-275 F
KAMMERER,C.	8601230505*	FOIA
KAMMERER,C.	8601230506*	FOIA
KAMPPINEN,L.M.	8601020913	50-263 S
KAMPPINEN.L.M.	8601230129	50-263 S
KANE,W.F.	8601030180	50-289 R
KANE,W.F.	8601030253	50-289 R
KANE,W.F.	8601070087	50-289 Q
KANE,W.F.	8601170015	50-289 H
KANE,W.F.	8601170297	50-289 S
KANE,W.F.	8601170388	50-289 Q
KANE,W.F.	8601240192	50-289 Q
KANE,W.F.	8601290035	50-289 Q
KANICK,B.	8601090593	50-275 R
KANIPE,L.M.	8601220094	50-321 R
KAPITZ,J.	8601230371*	50-282 P
KARAM,R.A.	8601090275	71-562
KARAM,R.A.	8601310050	50-160 Q
KATO,W.Y.	8601240030	WASTE RES
KATZEN,T.	8601170171	FOIA
KAUFMAN,P.D.	8601080175*	50-440 Q
KAY,M.A.	8601220168	50-288 F
KAY,M.A.	8601230118	50-288 F
KAY,M.A.	8601230124*	50-288 F
KEARNEY,J.J.	8506050587*	WASTE RES
KEARNEY,J.J.	8601230411	WASTE MGT
KEARNEY,J.J.	8601240007	WASTE MGT
KEAST,D.N.	8601070451*	50-400 T
KEATING,D.T.	8601280173*	50-348 Q
KEEGAN,R.T.	8601230403	50-3 P
KEHELEY,T.H.	8601230168*	50-387 P
KEHELEY,T.H.	8601230171*	50-387 P
KEILMAN,L.R.	8601020004*	50-312 F
KEILMAN,T.J.	8601300064	71-337
KEILMAN,T.J.	8601300070*	71-337
KEIMIG,R.	8601070157	50-354 S
KEIMIG,R.R.	8601070098*	50-220 Q
KEIMIG,R.R.	8601070159*	50-322 Q
KEIMIG,R.R.	8601100281*	50-443 Q
KEIMIG,R.R.	8601140216*	50-184 Q
KEIMIG,R.R.	8601140273*	70-1100
KEIMIG,R.R.	8601140377*	50-245 Q
KEIMIG,R.R.	8601170055*	50-423 Q
KEIMIG,R.R.	8601170216*	50-29 Q
KEIMIG,R.R.	8601170480*	70-1143
KEIMIG,R.R.	8601210172*	50-354 Q
KEIMIG,R.R.	8601210278*	50-334 Q
KEIMIG,R.R.	8601230181*	50-423 Q
KEIMIG,R.R.	8601270324*	50-352 Q
KEIMIG,R.R.	8601290050*	50-410 Q
KEIMIG,R.R.	8601300119*	70-1100
KEIMIG,R.R.	8601300139*	50-223 Q
KEIMIG,R.R.	8601300153*	50-352 Q
KEISER,H.W.	8601030179	REGGD
KEISER,H.W.	8601070232	50-387 P
KEISER,H.W.	8601070238*	50-387 P
KEISER,H.W.	8601080444	50-387 R
KEISER,H.W.	8601100029	50-387 P
KEISER,H.W.	8601140090	50-387 F
KEISER,H.W.	8601140134	50-387 F
KEISER,H.W.	8601150155	50-387 P
KEISER,H.W.	8601170392	50-387 F
KEISER,H.W.	8601210306	50-387 P
KEISER,H.W.	8601220435	50-387 P
KEISER,H.W.	8601230149	50-387 P
KEISER,H.W.	8601230151*	50-387 P
KEISER,H.W.	8601280114	50-387 P
KEISER,H.W.	8601280194	50-388 Q
KEISER,H.W.	8601290277	71-9159
KEISER,H.W.	8601300088	50-387 P
KEITH,W.	8601080668	50-331 S
KEITH,W.	8601210650	50-331 S
KELLER,R.	8601070333*	50-317 Q
KELLER,R.	8601130438*	50-220 Q
KELLER,R.	8601240145*	50-320 Q
KELLER,R.M.	8601070345*	50-134 Q
KELLER,R.M.	8601230446*	50-244 V
KELLER,R.M.	8601300268*	50-223 V
KELLER,R.N.	8601090595	50-423 S
KELLEY,D.	8601230346*	50-206 P
KELLEY,D.L.	8601030170*	50-445 Q
KELLEY,D.L.	8601030186*	50-445 Q
KELLEY,J.J.	8601170149	50-423 S
KELLEY,J.J.	8601170155	50-423 S
KELLEY,J.L.	8601070139	50-320 G
KELLEY,J.L.	8601070154*	50-320 G
KELLEY,J.L.	8601090269*	PR
KELLEY,J.L.	8601090553	50-400 G
KELLEY,J.L.	8601220378	50-400 G
KELLEY,J.L.	8601280377	50-400 G
KELLIE,F.W.	8601220123*	50-312 R
KELLIE,F.W.	8601290245	71-9181
KELLY,D.	8601080571	50-322 R
KELLY,L.	8601210157	50-286 R
KELLY,R.B.	8601030107	TOPREP
KELLY,R.B.	8601030110*	TOPREP
KELLY,W.J.	8601030349	50-323 S
KELLY,W.J.	8601070694	50-323 S
KELLY,W.J.	8601080580	50-323 S
KELLY,W.J.	8601290057	50-323 S
KELLY,W.R.	8601240207	WASTE RES
KELMERS,A.D.	8601070466	NUREG
KELMERS,A.D.	8601170463*	WASTE MGT
KEMPER,J.S.	8601030297	50-277 P
KEMPF,C.R.	8601070506	NUREG
KENLEY,J.B.	8601100485*	CONTRACT
KENNEY,W.L.	8601280138*	50-267 P
KENYON,T.J.	8601020361	50-390 Q
KEPPLER,J.G.	8601070024	50-254 Q
KEPPLER,J.G.	8601070471	50-10 Q
KEPPLER,J.G.	8601140364	50-373 Q
KEPPLER,J.G.	8601140382	50-341 S
KEPPLER,J.G.	8601160079	50-346 Q
KEPPLER,J.G.	8601170012	40-3392
KEPPLER,J.G.	8601210368	50-315 Q
KEPPLER,J.G.	8601310060	50-454 Q
KERCH,H.W.	8601030219*	50-445 Q
KERCH,H.W.	8601270104*	50-410 Q
KERR,G.W.	8601270287*	STATE PRO G
KERR,R.D.	8601230054*	50-275 P
KERR,W.	8601070085	50-2 P
KERR,W.	8601160325	50-2 P
KERSTING,P.J.	8601060208*	TOPREP
KESELIS,E.Z.	8601140572	50-456 G
KESHISHIAN,P.	8601210202	50-445 A
KESHISHIAN,P.	8601220375*	50-445 A
KESHISHIAN,P.	8601220503*	50-445 A
KETZLACH,N.	8601160467*	70-734
KETZLACH,N.	8601280317*	70-3022
KEY,W.	8601280062*	50-461 Q
KEZELIS,E.Z.	8601140540	50-456 G
KEZELIS,E.Z.	8601140540	50-456 G
KEZELIS,E.Z.	8601140552	50-456 G
KEZELIS,E.Z.	8601140552	50-456 G
KEZELIS,E.Z.	8601140572	50-456 G
KEZELIS,E.Z.	8601220073	50-456 G
KEZELIS,E.Z.	8601220086	50-456 G
KEZELIS,E.Z.	8601220285	50-456 G
KEZELIS,E.Z.	8601230395	50-456 G
KEZELIS,E.Z.	8601290153	50-456 G
KEZELIS,E.Z.	8601290157	50-456 G
KEZELIS,E.Z.	8601290166	50-456 G
KEZELIS,E.Z.	8601290166	50-456 G
KHAZRAI,M.	8601080591	50-346 R
KIDD,D.G.	8601090385*	PR
KIDD,D.G.	8601090403*	PR
KIDD,D.G.	8601090428*	PR
KING,J.L.	8601170362*	FOIA
KING,J.L.	8601170402*	FOIA
KING,M.J.	8601090301*	PR
KING,M.J.	8601090319*	PR
KING,T.L.	8601130341	ORG
KING,T.L.	8601130358	ORG
KING,T.L.	8601130515	ORG
KING,T.L.	8601130578	TOPREP
KING,T.L.	8601140369	ORG
KINGSLEY,K.R.	8601300063	50-280 Y
KINGSLEY,O.D.	8601030013	50-416 P
KINGSLEY,O.D.	8601150137	50-416 P
KINNEMAN,J.D.	8601030339	40-8778
KINNEMAN,J.D.	8601030341*	40-8778
KINNEMAN,J.D.	8601270210	40-8794
KINNEY,W.W.	8601210499*	70-135
KINTNER,L.L.	8601020680	50-416 Q
KINTNER,L.L.	8601080544	TOPREP
KINTNER,L.L.	8601240130	50-416 P
KINTNER,L.L.	8601240165	50-416 P
KINTNER,L.L.	8601270138	50-416 P
KIRNER,N.P.	8601240218	27-48
KIRNER,N.R.	8601230230*	TOPREP
KIRSCH,D.F.	8601020235	50-275 P
KIRSCH,D.F.	8601030382	50-344 P
KIRSCH,D.F.	8601070036	50-397 Q
KIRSCH,D.F.	8601080270	50-206 Q
KIRSCH,D.F.	8601080301	50-397 Q
KIRSCH,D.F.	8601080341	50-312 Q
KIRSCH,D.F.	8601100248	50-206 Q
KIRSCH,D.F.	8601130196	50-275 P
KIRSCH,D.F.	8601150134	50-323 Q
KIRSCH,D.F.	8601160199	50-275 Q
KIRSCH,D.F.	8601160314	50-528 Q
KIRSCH,D.F.	8601160614	50-508 Q
KIRSCH,D.F.	8601170267*	50-344 Q
KIRSCH,D.F.	8601210042	50-344 Q
KIRSCH,D.F.	8601220201	50-528 Q
KIRSCH,D.F.	8601220213	50-344 Q
KIRSCH,D.F.	8601230236	50-275 Q
KIRSCH,D.F.	8601230268	50-528 Q
KIRSCH,D.F.	8601230276	50-275 Q
KIRSCH,D.F.	8601280009	50-312 Q
KIRSCH,D.F.	8601290267	50-323 Q
KIRSCH,D.F.	8601300224	50-275 P
KIRSCH,D.F.	8601300226	50-275 P
KIRSCH,D.F.	8601300231	50-275 P
KIRSRH,D.F.	8601080514	50-528 Q
KISTER	8601310054	50-289 S
KISTER,H.	8601070333*	50-317 Q
KISTER,H.	8601130438*	50-220 Q
KISTER,H.	8601240145*	50-320 Q
KISTER,H.B.	8601070172	50-354 Q
KISTER,H.B.	8601070345*	50-134 Q
KISTER,H.B.	8601100162	50-322 Q
KISTER,H.B.	8601220120	50-387 Q
KISTER,H.B.	8601230105	50-320 Q
KISTER,H.B.	8601230446*	50-244 V
KISTER,H.B.	8601300268*	50-223 V
KITZ,G.T.	8601280178*	50-423 P
KLAUSE,R.P.	8601220262*	50-445 A
KLEIN,T.J.	8601270343	40-8584
KLEIN,T.J.	8601270477	40-8584
KLEINSORGE,W.P.	8601290308*	50-424 Q
KLINE,J.R.	8601070154*	50-320 G
KMETYK,L.N.	8601280334	NUREG
KNAPP,M.R.	8601130255	WASTE MGT
KNAPP,M.R.	8601130448	WASTE MGT
KNAPP,M.R.	8601240054	WASTE MGT
KNEISER,G.W.	8601230179	50-206 S
KNICELY,J.	8601270076	50-263 S
KNIGHT,B.E.	8601020321	70-143
KNIGHT,B.E.	8601300069	70-143
KNIGHT,J.P.	8311010062*	50-275 P
KNIGHT,J.P.	8410170075*	50-424 E
KNIGHT,J.P.	8410180527*	50-424 A
KNIGHT,J.P.	8411010102*	50-424 E
KNIGHT,J.P.	8503060297*	50-445 F
KNIGHT,J.P.	8601170424*	FOIA
KNIGHT,M.R.	8601020891	50-289 S
KNIGHTON,G.W.	8510090121	50-412 D
KNIGHTON,G.W.	8601020845	50-382 P
KNIGHTON,G.W.	8601030078	50-382 P
KNIGHTON,G.W.	8601030141	50-368 P
KNIGHTON,G.W.	8601030148	50-361 P
KNIGHTON,G.W.	8601060473	50-529 A
KNIGHTON,G.W.	8601060481*	50-529 A
KNIGHTON,G.W.	8601060485*	50-529 A
KNIGHTON,G.W.	8601100468*	50-361 P
KNIGHTON,G.W.	8601100473	50-361 P
KNIGHTON,G.W.	8601100478*	50-361 P
KNIGHTON,G.W.	8601150578	50-528 P
KNIGHTON,G.W.	8601150608	50-528 P
KNIGHTON,G.W.	8601160007	50-528 P
KNIGHTON,G.W.	8601210130	50-382 P
KNIGHTON,G.W.	8601210135*	50-382 P
KNIGHTON,G.W.	8601210632	50-528 P
KNIGHTON,G.W.	8601220283	50-528 F

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KNIGHTON,G.W.	8601220502	50-529 P
KNIGHTON,G.W.	8601230374*	50-341 P
KNOP,R.C.	8601080175*	50-440 Q
KNOP,R.C.	8601160016*	50-440 Q
KNUTH,D.F.	8601170170*	70-135
KOBER,R.W.	8601020429	50-244 S
KOBER,R.W.	8601070089	50-244 F
KOBER,R.W.	8601130078	50-244 P
KOBER,R.W.	8601130379	50-244 P
KOBER,R.W.	8601140309	50-244 P
KOBER,R.W.	8601160340	50-244 P
KOBER,R.W.	8601220325	50-244 Q
KOBER,R.W.	8601270037	50-244 P
KOBER,R.W.	8601280172	50-244 Q
KODALI,K.K.	8601280314*	70-3022
KOESTER,G.L.	8504250157	50-482 P
KOESTER,G.L.	8505070322	50-482 I
KOESTER,G.L.	8601020407	50-482 S
KOESTER,G.L.	8601020841	50-482 R
KOESTER,G.L.	8601030015	50-482 Q
KOESTER,G.L.	8601070286*	50-482 Q
KOESTER,G.L.	8601070311	50-482 S
KOESTER,G.L.	8601070637*	50-482 Q
KOESTER,G.L.	8601080368	50-482 S
KOESTER,G.L.	8601130366	50-482 F
KOESTER,G.L.	8601140109	50-482 P
KOESTER,G.L.	8601170114	50-482 S
KOESTER,G.L.	8601230152	50-482 R
KOESTER,G.L.	8601230253	50-482 S
KOESTER,G.L.	8601230424	50-482 S
KOESTER,G.L.	8601270038	50-482 P
KOESTER,G.L.	8601270057	50-482 P
KOESTER,G.L.	8601270223	50-482 P
KOESTER,G.L.	8601270362	50-482 Q
KOESTER,G.L.	8601280040	50-482 P
KOESTER,G.L.	8601280047	50-482 P
KOESTER,G.L.	8601290243	50-482 S
KOESTER,G.L.	8601310200*	50-482 Q
KOHLER,A.D.	8601230032	50-508 S
KONWINSKI,G.R.	8601240033	40-8728
KONWINSKI,G.R.	8601240150	40-8783
KONWINSKI,G.R.	8601280308*	40-8781
KOON,A.R.	8601150616	50-395 S
KOON,A.R.	8601290291	50-395 S
KORNS,D.E.	8601280327	50-261 P
KORNS,D.E.	8601280352	50-261 P
KOTTAN,J.J.	8601070074*	50-354 Q
KOVACH,L.A.	8601170453*	WASTE MGT
KRASOPOULOS,A.	8601130328*	50-277 Q
KRASOPOULOS,A.	8601220129*	50-410 Q
KRAUSE,C.W.	8601150255	50-266 R
KREH,J.L.	8601310145*	50-369 Q
KREIDER,H.G.	8601090464	50-397 S
KREYSA,F.J.	8601170179	FOIA
KRIESEL,T.A.	8601080267	50-315 S
KRIESEL,T.A.	8601080678	50-316 S
KRIESEL,T.A.	8601160484	50-316 S
KRIESEL,T.A.	8601290052	50-316 S
KRIMM,R.	8601230425	50-272 F
KRIMM,R.M.	8601280165	50-271 F
KRIMM,R.W.	8410050266*	FOIA
KRIMM,R.W.	8601160366	50-321 F
KRIMM,R.W.	8601170345	50-424 F
KRIMM,R.W.	8601170444	50-267 F
KRIMM,R.W.	8601230263	50-272 F
KRIMM,R.W.	8601280092	50-263 F
KRIMM,R.W.	8601280223	50-344 F
KRONICH,C.	8601060434	50-254 S
KRONICH,C.L.	8601220288	50-254 R
KRUSE,G.A.	8601070077	50-456 G
KRUSE,G.A.	8601070077	50-456 G
KRUSE,G.A.	8601070179	50-456 G
KRUSE,G.A.	8601070179	50-456 G
KRUSE,G.A.	8601140545	50-456 G
KRUSE,G.A.	8601140545	50-456 G
KRUSE,G.A.	8601220229	50-456 G
KRUSE,G.A.	8601220229	50-456 G
KUCZYNSKI,L.A.	8601080444	50-387 R
KUCZYNSKI,L.A.	8601210482	50-388 S
KUEMIN,J.L.	8601030054	50-255 P
KUEMIN,J.L.	8601070569	50-255 S
KUEMIN,J.L.	8601080592	50-255 S
KUEMIN,J.L.	8601080657	50-155 S
KUEMIN,J.L.	8601230143	50-255 F
KUEMIN,J.L.	8601280055	50-255 Q
KULICK,J.M.	8601230159*	50-387 P
KUMAR,K.	8601270288	QA999
KUNIHIRO,D.M.	8601150121	I&E
KURTZ,R.J.	8601290191	NUREG
KWOK,C.	8601090055	50-133 R
LACEY,W.S.	8601160406	50-334 S
LACEY,W.S.	8601240269	50-334 S
LACKER,D.K.	8506050591*	WASTE RES
LADIEU,A.	8506050350	TOPREP
LADIEU,A.	8506050350	TOPREP
LAFLAMME,S.J.	8601020893	50-309 S
LAFLEUR,J.D.	8601130252*	FOIA
LAFLEUR,J.D.	8601130256*	FOIA
LAILHEUGUE,R.	8601080409	50-382 S
LAINAS,G.C.	8601070260	50-321 P
LAINAS,G.C.	8601070732	50-461 A
LAINAS,G.C.	8601150003	50-354 A
LAINAS,G.C.	8601280250	50-354 A
LAITY,W.W.	8601070398	50-206 S
LAITY,W.W.	8601100465*	50-206 S
LAITY,W.W.	8601140332	TOPREP
LAITY,W.W.	8601140397	TOPREP
LAITY,W.W.	8601140399*	TOPREP
LAMASTRA,M.A.	8408160020*	50-424 A
LAMB,D.W.	8601160241	WASTE RES
LAMB,D.W.	8601170353	WASTE RES
LAMONICA,L.B.	8601280327	50-261 P
LAMONICA,L.B.	8601280352	50-261 P
LANDERS,D.F.	8512130183	50-445 A
LANDERS,D.F.	8601100249	50-445 A
LANDERS,D.F.	8601210075	50-445 A
LANDERS,D.F.	8601210087	50-445 Q
LANDERS,D.F.	8601210115	50-445 Q
LANDERS,D.F.	8601210116	50-445 Q
LANDERS,D.F.	8601210203	50-445 A
LANE,R.E.	8601240058	50-304 S
LANG,T.	8601100117*	50-461 Q
LANGAN,J.E.	8601220075	50-454 R
LANGE,D.	8601130438*	50-220 Q
LARSON,C.E.	8601070422	50-263 R
LARSON,C.E.	8601270092	50-282 Q
LARSON,C.E.	8601280216	50-282 Q
LASH,T.R.	8601150247	NUREG
LASH,T.R.	8601220270*	40-2061
LATHAM,S.B.	8601090552	50-322 G
LATHAM,S.B.	8601090552	50-322 G
LATHAM,S.B.	8601090563*	50-322 G
LATHAM,S.B.	8601090563*	50-322 G
LATHAM,S.B.	8601090572*	50-322 G
LATHAM,S.B.	8601090572*	50-322 G
LATHAM,S.B.	8601130371	50-322 G
LATHAM,S.B.	8601280389	50-322 G
LATHAM,S.B.	8601280389	50-322 G
LATTA,R.	8601160139*	50-413 Q
LATTA,R.M.	8601130378*	50-259 Q
LATTIN,W.C.	8601150230*	TOPREP
LAU,F.L.	8601160344*	50-244 P
LAU,F.L.	8601240234*	50-348 P
LAU,F.L.	8601290120*	50-280 P
LAU,F.L.	8601300161*	50-395 P
LAUGSCHAGER,D.	8601150168	50-255 F
LAWLESS,J.T.	8601170211	50-440 A
LAWRENCE,N.L.	8601100322	NUREG
LAWROSKI,S.	8601130427*	50-275 O
LAWS,A.C.	8601020596	71-559
LAWTON,M.D.	8601130553	40-8084
LAWTON,M.D.	8601240175	40-8084
LAZEVNICK,J.	8411260140*	50-424 E
LAZO,R.M.	8505030488	50-529 G
LAZO,R.M.	8601170431	50-133 G
LE,A.K.	8511220370*	50-219 Q
LEAR,G.	8311210492*	50-424 A
LEAR,G.E.	8410170288*	50-424 E
LEAR,G.E.	8601020918	50-29 P
LEAR,G.E.	8601020921*	50-29 P
LEAR,G.E.	8601090532	50-244 P
LEAR,G.E.	8601100464	50-206 S
LEAR,G.E.	8601220444	50-29 P
LEAR,G.E.	8601220447*	50-29 P
LEAR,G.E.	8601220450	50-29 P
LEAR,G.E.	8601310013	50-206 P
LEAVITT,J.K.	8601090761	40-8027
LEAVY,W.	8601150586*	CONTRACT
LEBLOND,P.C.	8601090054	50-237 P
LEBLOND,P.C.	8601220170	50-295 P
LECHMAIER,J.M.	8601170341	50-254 S
LECHNER,J.E.	8601160254	50-285 S
LEDDICK,R.S.	8601130611	50-382 P
LEDUC,R.J.	8601060079	71-9151
LEDUC,R.J.	8601150227	TOPREP
LEE,J.	8601170026*	50-289 H
LEE,R.	8601240026	WASTE MGT
LEE,R.	8601240077	WASTE RES
LEE,R.	8601240397	50-368 P
LEE,R.S.	8601020664	50-368 P
LEE,T.D.	8601030277*	70-143
LEECH,P.H.	8601220434	50-293 P
LEFKOWITZ,S.	8601270204*	CONTRACT
LEFRANCOIS,D.R.	8601150023*	50-29 F
LEGATE,R.E.	8601130408*	50-278 S
LEITCH,G.M.	8601310101	50-352 P
LEITMAN,L.W.	8601290049	50-219 S
LEMONS,J.R.	8601160457	50-318 S
LEMPGES,L.E.	8601220403*	50-220 P
LEMPGES,T.E.	8601020541	70-2948
LEMPGES,T.E.	8601060171	50-410 A
LEMPGES,T.E.	8601130479*	50-220 Q
LEMPGES,T.E.	8601150026	50-220 R
LEMPGES,T.E.	8601150459	50-410 S
LEMPGES,T.E.	8601160434	50-220 S
LEMPGES,T.E.	8601160454	50-220 S
LEMPGES,T.E.	8601210136	50-220 P
LEMPGES,T.E.	8601210358	50-220 P
LEMPGES,T.E.	8601210360*	50-220 P
LEMPGES,T.E.	8601220401	50-220 P
LEMPGES,T.E.	8601310028	50-220 P
LEMPGES,T.E.	8601310032*	50-220 P
LEMPGES,T.E.	8601310088	50-220 P
LEMPGES,T.E.	8601310091*	50-220 P
LENART,R.S.	8601060217	50-341 S
LENART,R.S.	8601080185	50-341 S
LENART,R.S.	8601080283	50-341 S
LENART,R.S.	8601080379	50-341 S
LENART,R.S.	8601080442	50-341 R
LENART,R.S.	8601240261	50-341 S
LENART,R.S.	8601280013	50-341 S
LENART,R.S.	8601280039	50-341 S
LENART,R.S.	8601290235	50-341 S
LEONARD,J.D.	8601140257	50-322 F
LEONARD,J.D.	8601140293	50-322 F
LEONARD,J.D.	8601140298*	50-322 F
LEONARD,J.D.	8601220381	50-322 P
LEONARD,J.D.	8601230367	50-322 P
LEONARD,J.D.	8601230372*	50-322 P
LEONARD,J.D.	8601230422	50-322 F
LEONARD,J.D.	8601270202	50-322 Q
LESNET,M.	8601140391	50-295 S
LETSCHE,K.J.	8601090552	50-322 G
LETSCHE,K.J.	8601090552	50-322 G
LETSCHE,K.J.	8601090563*	50-322 G
LETSCHE,K.J.	8601090563*	50-322 G
LETSCHE,K.J.	8601090572*	50-322 G
LETSCHE,K.J.	8601090572*	50-322 G
LETSCHE,K.J.	8601130371	50-322 G
LETSCHE,K.J.	8601130371	50-322 G
LETSCHE,K.J.	8601280389	50-322 G
LEVINSKAS,D.	8509230503	50-284 F
LEWI,S.H.	8601070166	40-2061
LEWIS,D.R.	8601130375	50-424 G
LEWIS,D.R.	8601130375	50-424 G
LEWIS,J.R.	8601160226	NUREG
LEWIS,M.	8601150126	NUREG
LEWIS,M.I.	8601140518	50-320 G
LEWIS,M.I.	8601270299	NUREG
LEWIS,M.S.	8601130419	27-48
LEWIS,R.L.	8601080546	50-259 R
LEWIS,R.L.	8601090543	50-259 S
LEWIS,R.L.	8601220065	50-260 S
LEWIS,R.L.	8601220117	50-296 S
LEWIS,R.L.	8601230087	50-296 S
LEWIS,R.L.	8601230398	50-259 S
LEWIS,R.L.	8601230448	50-260 S
LEWIS,R.L.	8601230455	50-296 S
LEWIS,R.N.	8506050361*	TOPREP
LEWIS,S.H.	8601030337	40-2061
LEWIS,S.H.	8601070054	40-2061
LEWIS,S.H.	8601170405	40-2061
LEWIS,S.H.	8601170435	40-2061
LEWIS,S.H.	8601290178	40-2061
LEWIS,S.H.	8601300066	40-2061
LEWIS,V.C.	8601020004*	50-312 F
LI,H.C.	8601020438*	50-445 A
LIAW,B.D.	8401250459*	50-424 A
LIAW,B.D.	8404050496*	50-424 A
LIAW,B.D.	8405020453*	50-424 Q
LIAW,B.D.	8405290028*	50-424 A
LICHTENBERGER	8601290254	70-1100
LICITRA,E.A.	8601160145	50-528 S

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LICITRA,E.A.	8601160422	50-529 P
LICITRA,E.A.	8601170256	50-528 P
LICITRA,E.A.	8601210592	50-528 F
LICITRA,E.A.	8601210638	50-528 S
LICITRA,E.A.	8601210639	50-528 P
LILLEY,W.	8601300253	WASTE MGT
LIMROTH,D.F.	8601310128*	50-272 Q
LINDSAY,E.J.	8601290293	50-245 S
LINEBERGER,G.	8601270019	50-424 G
LINEHAN,J.J.	8601130484	WASTE MGT
LINEHAN,J.J.	8601160159	WASTE MGT
LINEHAN,J.J.	8601170422	WASTE MGT
LINEHAN,J.J.	8601230544	WASTE MGT
LINENBERGER,G.	8601090514	50-424 G
LINENBERGER,G.	8601090528	50-424 G
LINENBERGER,G.	8601130351	50-424 G
LINN,M.A.	8601100139	TOPREP
LINTAKAS,A.R.	8601020309	50-373 S
LINVILLE,J.	8601060531	50-333 Q
LINVILLE,J.C.	8601060486	50-410 A
LINVILLE,J.C.	8601070209*	50-244 Q
LINVILLE,J.C.	8601210140*	50-410 Q
LINVILLE,J.C.	8601220422*	50-220 Q
LINVILLE,J.C.	8601290025*	50-333 Q
LINVILLE,J.C.	8601310117*	50-220 Q
LINVILLE,J.C.	8601310120*	50-244 Q
LIPINSKI,R.	8601220467*	50-445 A
LIPINSKI,R.	8601220474*	50-445 A
LIPINSKI,R.	8601220492*	50-445 A
LIPINSKI,R.	8601220498*	50-445 A
LIPINSKI,R.E.	8507170447	50-445 Q
LIPINSKI,R.E.	8511110361	50-445 A
LIPINSKI,R.E.	8601210218*	50-445 A
LITTLE,M.	8601080298	CONTRACT
LITTLE,M.	8601090581	CONTRACT
LITTLE,M.	8601100470	CONTRACT
LITTLE,M.	8601160319	CONTRACT
LITTLE,M.	8601160450	CONTRACT
LITTLE,M.	8601230207	CONTRACT
LITTLE,M.	8601230211	CONTRACT
LITTLE,M.	8601300032	CONTRACT
LIVERMORE,H.H.	8601020239*	50-445 E
LIVERMORE,H.H.	8601020481*	50-445 E
LIVERMORE,H.H.	8601020486*	50-445 E
LIVERMORE,H.H.	8601270416*	50-424 Q
LLEWELLYN,C.	8601150020*	27-48
LLEWELLYN,C.	8601300272*	27-48
LOCH,E.P.	8601280198	70-1151
LOFY,R.A.	8601270372*	CONTRACT
LOGSDON,M.J.	8601130014	WASTE RES
LOGSDON,M.J.	8601240060	WASTE RES
LOGUE,R.H.	8601090078	50-352 R
LOGUE,R.H.	8601100040	50-352 R
LOGUE,R.H.	8601210155	50-352 R
LOIGNON,G.A.	8601080570	50-395 R
LONG,J.	8601090646	50-346 S
LONG,J.	8601210540	50-346 S
LONG,J.	8601270096*	50-346 S
LONG,J.W.	8601090310*	50-346 P
LONG,K.E.	8601100418	NUREG
LONG,W.	8601080122	50-327 P
LOOP,D.	8601210107	50-315 F
LOUDERBACK,T.E.	8601060074	40-8714
LOWE,A.L.	8601230298*	50-295 P
LOWE,A.L.	8601290088*	50-289 P
LUCK,D.L.	8601080673*	71-391
LUCK,D.L.	8601080681*	71-391
LUCKETT,R.M.	8601150091	50-275 S
LUCKETT,R.M.	8601270116	50-323 S
LUCKETT,R.M.	8601290029	50-323 S
LUEBKE,E.A.	8601130362	50-443 G
LUEHMAN,J.G.	8601070417*	50-382 Q
LUNDVALL,A.E.	8508200178	50-317 Q
LURIE,D.	8601220113	50-445 A
LYNDE,H.V.	8601150126	NUREG
LYNN,D.L.	8601160080*	CONTRACT
LYON,D.M.	8601080290	50-373 S
LYON,D.M.	8601290063	50-374 S
LYONS,B.P.	8204080069*	50-445 A
MACDONALD,C.E	8601160264	71-9151
MACDONALD,C.E.	8503080156	71-4888
MACDONALD,C.E.	8506060402	71-9176
MACDONALD,C.E.	8512130422	71-9039
MACDONALD,C.E.	8512130474	71-5942
MACDONALD,C.E.	8512130480	71-9142
MACDONALD,C.E.	8601020262*	71-435
MACDONALD,C.E.	8601080403	71-9049
MACDONALD,C.E.	8601080405*	71-9049
MACDONALD,C.E.	8601100421	71-9098
MACDONALD,C.E.	8601100424*	71-9098
MACDONALD,C.E.	8601100484	71-9049
MACDONALD,C.E.	8601100488*	71-9049
MACDONALD,C.E.	8601140454	71-9044
MACDONALD,C.E.	8601150008	71-9134
MACDONALD,C.E.	8601150543	71-9181
MACDONALD,C.E.	8601150545	71-40
MACDONALD,C.E.	8601150560*	71-40
MACDONALD,C.E.	8601160202	71-9134
MACDONALD,C.E.	8601160206	71-9143
MACDONALD,C.E.	8601160210*	71-9143
MACDONALD,C.E.	8601160281	71-559
MACDONALD,C.E.	8601160282*	71-559
MACDONALD,C.E.	8601160311	71-557
MACDONALD,C.E.	8601160315*	71-557
MACDONALD,C.E.	8601160345	71-561
MACDONALD,C.E.	8601160346*	71-561
MACDONALD,C.E.	8601160389	71-9073
MACDONALD,C.E.	8601160431	71-9159
MACDONALD,C.E.	8601160435	71-5971
MACDONALD,C.E.	8601160520	71-566
MACDONALD,C.E.	8601160524*	71-566
MACDONALD,C.E.	8601160643	71-562
MACDONALD,C.E.	8601160648*	71-562
MACDONALD,C.E.	8601160650	71-560
MACDONALD,C.E.	8601160654*	71-560
MACDONALD,C.E.	8601160657	71-9096
MACDONALD,C.E.	8601160660	71-9044
MACDONALD,C.E.	8601160663	71-9073
MACDONALD,C.E.	8601170288	71-5805
MACDONALD,C.E.	8601220361	71-9009
MACDONALD,C.E.	8601220369	71-550
MACDONALD,C.E.	8601220371	71-6601
MACDONALD,C.E.	8601220374	71-565
MACDONALD,C.E.	8601220377	71-5450
MACDONALD,C.E.	8601220382*	71-5450
MACDONALD,C.E.	8601220383*	71-565
MACDONALD,C.E.	8601220385	71-391
MACDONALD,C.E.	8601220396*	71-391
MACDONALD,C.E.	8601220417	71-18
MACDONALD,C.E.	8601220420	71-9010
MACDONALD,C.E.	8601220424*	71-9010
MACDONALD,C.E.	8601220524	71-9032
MACDONALD,C.E.	8601220526	71-9033
MACDONALD,C.E.	8601220555	71-395
MACDONALD,C.E.	8601230046	71-35
MACDONALD,C.E.	8601230056	71-382
MACDONALD,C.E.	8601230062	71-409
MACDONALD,C.E.	8601230065	71-9195
MACDONALD,C.E.	8601230200	71-399
MACDONALD,C.E.	8601270429	71-6744
MACDONALD,C.E.	8601270436	71-563
MACDONALD,C.E.	8601270444*	71-563
MACDONALD,C.E.	8601270454	71-551
MACDONALD,C.E.	8601280278	71-5796
MACDONALD,C.E.	8601280280	71-558
MACDONALD,C.E.	8601280282*	71-558
MACDONALD,J.A.	8601220348	50-443 F
MACDONALD,J.B.	8601030246*	50-416 Q
MACDONALD,J.B.	8601130070*	50-335 Q
MACE,E.M.	8601230063	50-298 S
MACKENZIE,D.R.	8601070490	NUREG
MACKENZIE,D.R.	8601070506	NUREG
MACMILLAN,S.	8601160416*	CONTRACT
MACRAE,J.B.	8601090414*	PR
MACRAE,J.B.	8601090425*	PR
MACRAE,J.B.	8601090433*	PR
MADDEN,W.	8601300139*	50-223 Q
MADDEN,W.J.	8601170055*	50-423 Q
MADDEN,W.J.	8601170216*	50-29 Q
MADDEN,W.J.	8601230181*	50-423 Q
MADISON,K.	8601100418	NUREG
MADSEN,G.L.	8601020031*	50-445 Q
MADSEN,G.L.	8601020038*	FOIA
MADSEN,G.L.	8601020303*	50-445 Q
MADSEN,G.L.	8601020340*	50-445 Q
MADSEN,G.L.	8601020483*	FOIA
MADSEN,G.L.	8601070128*	50-498 Q
MAGNUSSON,E.J.	8601020253	71-435
MAHENDRANATHAN	8601280178*	50-423 P
MAISLER,J.	8601240049	50-250 F
MALIN,L.	8601090116	50-409 R
MALLOY,J.	8601080651*	50-454 Q
MALODY,C.W.	8601020308	70-1257
MALODY,C.W.	8601060068*	70-1257
MALODY,C.W.	8601140401	XPORTLIC
MALODY,C.W.	8601230334*	XPORTLIC
MALSCH,M.G.	8601020854	50-295 P
MANDEUS	8601130264*	FOIA
MANEATIS,G.A.	8601020558*	50-275 T
MANGAN,C.V.	8601030005	50-220 P
MANGAN,C.V.	8601030008*	50-220 P
MANGAN,C.V.	8601030033	50-220 P
MANGAN,C.V.	8601030056	50-220 P
MANGAN,C.V.	8601060030	50-410 A
MANGAN,C.V.	8601060064	50-410 A
MANGAN,C.V.	8601060091	50-220 P
MANGAN,C.V.	8601060095*	50-220 P
MANGAN,C.V.	8601070031	50-220 P
MANGAN,C.V.	8601090176	50-410 K
MANGAN,C.V.	8601090655	50-410 K
MANGAN,C.V.	8601130284	50-220 P
MANGAN,C.V.	8601130296*	50-220 P
MANGAN,C.V.	8601140096	50-410 E
MANGAN,C.V.	8601140320	50-410 A
MANGAN,C.V.	8601150105	50-410 S
MANGAN,C.V.	8601150152	50-410 A
MANGAN,C.V.	8601150311	50-410 S
MANGAN,C.V.	8601150321	50-410 S
MANGAN,C.V.	8601160074	50-410 S
MANGAN,C.V.	8601160175	50-220 P
MANGAN,C.V.	8601160204*	50-220 P
MANGAN,C.V.	8601170029	50-410 A
MANGAN,C.V.	8601210104	50-220 P
MANGAN,C.V.	8601230314	50-410 A
MANGAN,C.V.	8601230338	50-410 A
MANGAN,C.V.	8601230340	50-410 E
MANGAN,C.V.	8601230377	50-410 A
MANGAN,C.V.	8601240044	50-410 F
MANGAN,C.V.	8601240059	50-410 E
MANGAN,C.V.	8601240214	50-410 S
MANGAN,C.V.	8601240268	50-410 S
MANGAN,C.V.	8601270189	50-410 A
MANGAN,C.V.	8601280103	50-220 F
MANGAN,C.V.	8601280149	50-220 F
MANGAN,C.V.	8601280150	50-410 A
MANGAN,C.V.	8601280188	50-220 F
MANGAN,C.V.	8601280190*	50-220 F
MANGAN,C.V.	8601290248	70-2948
MANGAN,C.V.	8601300135	50-410 A
MANGAN,C.V.	8601300148	50-410 G
MANN,B.D.	8601030011*	50-338 F
MANOLY,K.A.	8601270197*	50-354 G
MARGUILIES,M.B.	8601090528	50-424 G
MARGULIES,M.B.	8601090514	50-424 G
MARGULIES,M.B.	8601130351	50-424 G
MARGULIES,M.B.	8601170484	50-289 G
MARGULIES,M.B.	8601170498	50-424 G
MARGULIES,M.B.	8601270019	50-424 G
MARGULIES,M.B.	8601270021	50-424 G
MARINOS,E.	8601020373*	50-445 E
MARINOS,E.	8601020376*	50-445 A
MARINOS,E.	8601020382*	FOIA
MARINOS,E.	8601020387*	FOIA
MARINOS,E.	8601020389*	50-445 A
MARINOS,E.	8601020392*	50-445 A
MARINOS,E.C.	8601020394*	50-445 A
MARKEY,E.J.	8601230502*	FOIA
MARKEY,E.J.	8601280309*	COMMISSIO N
MARKS,B.K.	8601210167	50-327 F
MAROTTA,F.J.	8601280016	NUREG
MARSHALL,B.M.	8601150367	50-338 S
MARSHALL,B.M.	8601280078	50-338 F
MARTEL,R.E.	8601070257*	50-443 E
MARTIN,D.E.	8601240097	WASTE MGT
MARTIN,J.B.	8601020633	STATE PRO G
MARTIN,J.B.	8601090558	40-3453
MARTIN,J.B.	8601210321	50-528 F
MARTIN,J.B.	8601220138	50-344 C
MARTIN,J.B.	8601220476	MISC
MARTIN,J.B.	8601310009	STATE PRO G
MARTIN,L.E.	8601020038*	50-445 C
MARTIN,R.D.	8601140286	50-285 V
MARTIN,R.D.	8601150409	50-285 C
MARTIN,R.D.	8601290279	40-8027
MARTIN,T.J.	8504300084	50-354 S
MARTIN,T.J.	8601060233	50-354 A
MARTIN,T.T.	8601070070	50-354 C
MARTIN,T.T.	8601070097	50-220 C
MARTIN,T.T.	8601070150	50-322 C
MARTIN,T.T.	8601070174	50-293 C
MARTIN,T.T.	8601100238	50-443 C
MARTIN,T.T.	8601130137	50-333 C
MARTIN,T.T.	8601140206	50-184 C
MARTIN,T.T.	8601140234	50-245 C

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MARTIN,T.T.	8601140262	70-1100
MARTIN,T.T.	8601160081	50-271 Q
MARTIN,T.T.	8601170046	50-423 Q
MARTIN,T.T.	8601170176	50-317 F
MARTIN,T.T.	8601170204	50-29 Q
MARTIN,T.T.	8601170369	50-247 Q
MARTIN,T.T.	8601170477	70-1143
MARTIN,T.T.	8601210166	50-354 Q
MARTIN,T.T.	8601210247	50-334 Q
MARTIN,T.T.	8601230131	50-423 Q
MARTIN,T.T.	8601270094	50-317 Q
MARTIN,T.T.	8601270133	50-443 Q
MARTIN,T.T.	8601270201	50-271 Q
MARTIN,T.T.	8601270217	50-213 Q
MARTIN,T.T.	8601270253	50-245 Q
MARTIN,T.T.	8601270260	50-244 Q
MARTIN,T.T.	8601270279	50-271 Q
MARTIN,T.T.	8601270319	50-352 Q
MARTIN,T.T.	8601290034	50-410 Q
MARTIN,T.T.	8601300111	70-1100
MARTIN,T.T.	8601300136	50-223 Q
MARTIN,T.T.	8601300149	50-352 Q
MARTIN,W.G.	8601070159*	50-322 Q
MARTIN,W.G.	8601100281*	50-443 Q
MARTIN,W.G.	8601170287*	70-135
MARTINEZ,E.D.	8601130052	27-48
MARTINEZ,E.D.	8601160107	27-48
MARTINEZ,E.D.	8601230408	27-48
MARUYAMA,T.	8601140081	XPORTLIC
MARUYAMA,T.	8601140087*	XPORTLIC
MARUYAMA,T.	8601220041	XPORTLIC
MARUYAMA,T.	8601220048*	XPORTLIC
MASON,C.L.	8601280327	50-261 P
MASON,C.L.	8601280352	50-261 P
MASSARO,S.A.	8601160401	NUREG
MASSIN,H.L.	8601280073	50-373 Q
MASSIN,H.L.	8601280115	50-373 Q
MASTERSON,R.	8601220360*	50-445 A
MATAKAS,R.A.	8601240205*	50-443 Q
MATHIS,J.L.	8601130316*	50-338 Q
MATTHEWS,D.B.	8406260593*	50-424 F
MATTHEWS,G.R.	8601070478	NUREG
MATTHEWS,T.P.	8601170050	50-285 R
MAUCK,C.J.	8601020302	71-9191
MAUCK,C.J.	8601080400	71-9044
MAUCK,C.J.	8601290268	71-5597
MAUPIN,M.W.	8601290155	50-289 G
MAUPIN,M.W.	8601290197	50-289 G
MAUPIN,M.W.	8601290197	50-289 G
MAXIN,A.M.	8601090805	71-5908
MAXWELL,D.C.	8601240023	50-237 R
MAXWELL,G.F.	8601080221*	50-400 Q
MAXWELL,G.F.	8601270455*	50-400 Q
MAYHUE,L.T.	8601210350*	TOPREP
MAZOUR,T.J.	8601280016	NUREG
MCALPINE,E.J.	8508070773*	70-27
MCALPINE,E.J.	8601030277*	70-143
MCBREARTY,R.A.	8601130206*	50-410 Q
MCBRIDE,A.F.	8601280327	50-261 P
MCBRIDE,A.F.	8601280352	50-261 P
MCBRIDE,K.C.	8601160226	NUREG
MCBRIDE,M.	8601150194*	50-293 Q
MCCABE,E.	8601270192	50-382 S
MCCABE,E.C.	8601030290	50-423 Q
MCCABE,E.C.	8601030302	50-245 F
MCCABE,E.C.	8601160400	50-423 Q
MCCABE,E.C.	8601230296*	50-213 Q
MCCABE,E.C.	8601310171*	50-213 Q
MCCORKLE,G.W.	8601020255	XPORTLIC
MCCORKLE,G.W.	8601040039*	50-424 F
MCCORKLE,G.W.	8601040052*	50-424 E
MCCORKLE,G.W.	8601040175*	50-424 F
MCCORKLE,G.W.	8601140035	70-2479
MCCORKLE,G.W.	8601140171	70-1739
MCCORKLE,G.W.	8601230341	XPORTLIC
MCCORKLE,G.W.	8601300061	70-754
MCCORKLE,G.W.	8601310012*	FOIA
MCDANIEL,D.T.	8601100422*	50-423 A
MCDONALD,D.G.	8406280196*	50-250 P
MCDONALD,D.G.	8507110148*	50-250 P
MCDONALD,D.G.	8510310454*	50-250 P
MCDONALD,D.G.	8601170397*	50-250 P
MCDONALD,D.G.	8601270303	50-250 P
MCDONALD,R.P.	8601020560	50-348 S
MCDONALD,R.P.	8601080020	50-364 S
MCDONALD,R.P.	8601080339	50-348 Q
MCDONALD,R.P.	8601080346*	50-348 Q
MCDONALD,R.P.	8601080394	50-348 R
MCDONALD,R.P.	8601090592	50-364 R
MCDONALD,R.P.	8601140111	50-348 P
MCDONALD,R.P.	8601170290	50-364 S
MCDONALD,R.P.	8601220085	50-364 R
MCDONALD,R.P.	8601220090	50-348 R
MCDONALD,R.P.	8601240229	50-348 P
MCDONALD,R.P.	8601280167	50-348 Q
MCDONALD,R.P.	8601280362	50-348 P
MCDONALD,R.P.	8601310014	50-348 Q
MCDUFFIE,M.A.	8601160102	50-261 F
MCELHINNEY,T.F.	8601270423*	50-413 Q
MCEWAN,H.B.	8601150258*	CONTRACT
MCFADDEN,J.	8601270141*	50-443 Q
MCGAUGHY,R.W.	8601030181	50-331 P
MCGAUGHY,R.W.	8601070187	50-331 P
MCGAUGHY,R.W.	8601070228	50-331 Q
MCGAUGHY,R.W.	8601080090	50-331 Q
MCGAUGHY,R.W.	8601140164	50-331 P
MCGAUGHY,R.W.	8601140231	50-331 P
MCGAUGHY,R.W.	8601140314	50-331 P
MCGAUGHY,R.W.	8601220032	50-331 P
MCGAUGHY,R.W.	8601240125	50-331 Q
MCGAUGHY,R.W.	8601240302	50-331 P
MCGOFF,D.J.	8601270274	NUREG
MCGUIRE,D.R.	8601030088*	50-259 Q
MCGUIRE,D.R.	8601030144*	50-369 Q
MCGUIRE,D.R.	8601130235*	50-327 Q
MCGUIRE,D.R.	8601240070*	50-261 Q
MCGUIRE,D.R.	8601240174*	50-259 Q
MCGUIRE,D.R.	8601240184*	50-335 Q
MCGUIRE,D.R.	8601240239*	50-302 Q
MCGUIRE,M.V.	8601020693*	FOIA
MCLEAREN,T.	8601300033	CONTRACT
MCMASTER,I.F.	8601090702	71-470
MCMILLEN,J.	8601280080*	50-305 V
MCMILLEN,J.I.	8601060216*	50-346 Q
MCMILLEN,J.I.	8601090209*	50-483 Q
MCMILLEN,J.I.	8601100117*	50-461 Q
MCMILLEN,J.I.	8601240144*	50-331 Q
MCNAMARA,A.E.	8601080399	50-244 R
MCNAMARA,T.R.	8601270184	50-346 G
MCNEILL,C.A.	8601030025	50-354 F
MCNEILL,C.A.	8601030296	50-354 Q
MCNEILL,C.A.	8601070200	50-354 E
MCNEILL,C.A.	8601070370	50-354 F
MCNEILL,C.A.	8601090313	50-354 A
MCNEILL,C.A.	8601130324	50-354 F
MCNEILL,C.A.	8601140346	50-311 P
MCNEILL,C.A.	8601150167	50-354 F
MCNEILL,C.A.	8601160370	50-354 A
MCNEILL,C.A.	8601210304	50-354 A
MCNEILL,C.A.	8601230277	50-354 F
MCNEILL,C.A.	8601230456	50-354 F
MCNEILL,C.A.	8601240139	50-354 Q
MCNEILL,C.A.	8601240215	50-354 Q
MCNEILL,C.A.	8601270003	50-272 P
MCNEILL,C.A.	8601270007	50-272 F
MCNEILL,C.A.	8601270062	50-354 F
MCNEILL,C.A.	8601270090	50-272 P
MCNEILL,C.A.	8601270180	50-354 A
MCNEILL,C.A.	8601280209	50-272 P
MCNEILL,C.A.	8601290077	50-354 E
MCNEILL,C.A.	8601290089	50-354 A
MCNEILL,C.A.	8601290134	50-354 A
MCNEILL,C.A.	8601310173	50-354 E
MCNEILL,W.M.	8601210128*	50-298 Q
MCNULTY,F.X.	8601280244*	CONTRACT
MCOSCAR,J.J.	8601170242*	FOIA
MECCA,J.	8601240187	WASTE MGT
MECK,R.A.	8601020415*	50-461 Q
MEDFORD,M.O.	8601030142	50-206 F
MEDFORD,M.O.	8601030159	50-362 P
MEDFORD,M.O.	8601070351	PR
MEDFORD,M.O.	8601090480	50-206 F
MEDFORD,M.O.	8601090507	50-206 F
MEDFORD,M.O.	8601140250	50-206 P
MEDFORD,M.O.	8601220026	TOPREP
MEDFORD,M.O.	8601230343	50-206 P
MEDFORD,M.O.	8601230376	50-361 P
MEDFORD,M.O.	8601240136	50-206 F
MEDFORD,M.O.	8601240363	50-361 P
MEDFORD,M.O.	8601270004	50-206 P
MEDFORD,M.O.	8601270014	50-206 P
MEDFORD,M.O.	8601270083	50-206 P
MEDFORD,M.O.	8601270109	50-206 P
MEDFORD,M.O.	8601270268	50-206 P
MEDFORD,M.O.	8601280110	50-361 P
MEDFORD,M.O.	8601300141	50-206 F
MEDFORD,M.O.	8601310122	50-206 F
MEEHAN,B.	8601220547	CONTRACT
MEEKS,R.A.	8601130196	50-275 P
MEEKS,R.A.	8601300224	50-275 P
MEISS,R.L.	8601220300	PROJ
MELFI,J.	8601080538*	50-528 Q
MELFI,J.F.	8601230287*	50-275 Q
MELSTAD,K.	8601220514	50-346 S
MELSTAD,K.	8601220521	50-346 S
MENDELSON,I.	8601160324*	CONTRACT
MENDELSON,I.N.	8601160233*	CONTRACT
MENDEZ,R.	8601160196*	50-373 Q
MENDONCA,M.	8601140158	50-323 S
MENDONCA,M.M.	8601230264*	50-275 Q
MENDONCA,M.M.	8601290269*	50-323 Q
MERRILL,K.C.	8601030250*	XPORTLIC
MERRILL,O.S.	8601130164*	FOIA
MERRILL,O.S.	8601130176*	FOIA
MERRILL,O.S.	8601130183*	FOIA
MERRILL,O.S.	8601130203*	FOIA
MERRILL,O.S.	8601130214*	50-206 O
MERRILL,O.S.	8601130290*	50-323 O
MERRILL,O.S.	8601130305*	FOIA
MERRILL,O.S.	8601130461*	FOIA
MERSCHAFF,E.W.	8601310214*	QA999
MERSCHOFF,E.W.	8601030103*	QA999
MERSCHOFF,E.W.	8601030122*	QA999
MERSCHOFF,E.W.	8601070437*	QA999
MERSCHOFF,E.W.	8601090311*	QA999
MERSCHOFF,E.W.	8601160078*	QA999
MESERVE,R.A.	8505150590	40-2061
MESERVE,R.A.	8505150590	40-2061
MESSIAH,A.	8601130260*	FOIA
MESSINGER,R.W.	8601080193	NUREG
MEYER,G.	8601150194*	50-293 Q
MEYER,G.	8601210073	50-271 S
MEYER,R.E.	8601070466	NUREG
MEYER,T.A.	8601160344*	50-244 P
MEYER,T.A.	8601240234*	50-348 P
MEYER,T.A.	8601290120*	50-280 P
MEYER,T.A.	8601300161*	50-395 P
MICHELS,R.	8601270427*	50-445 Q
MIELKE,F.W.	8601310053*	FOIA
MIELKE,F.W.	8601310076*	50-275 Q
MIELKE,F.W.	8601310086*	50-275 Q
MILBROT,W.	8601140281*	50-255 Q
MILHOAN,J.L.	8601300013*	50-445 Q
MILLER,C.L.	8601170522	50-244 P
MILLER,C.L.	8601210516	50-244 P
MILLER,C.L.	8601210518	50-244 P
MILLER,C.L.	8601210521	50-244 P
MILLER,G.	8601210160	50-382 R
MILLER,H.J.	8601160169	WASTE MGT
MILLER,H.J.	8601300266	WASTE MGT
MILLER,H.J.	8601300269*	WASTE MGT
MILLER,H.J.	8601310095	WASTE MGT
MILLER,H.J.	8601310097*	WASTE MGT
MILLER,H.J.	8601310103	WASTE MGT
MILLER,H.J.	8601310106*	WASTE MGT
MILLER,H.J.	8601310149	WASTE MGT
MILLER,H.J.	8601310152*	WASTE MGT
MILLER,H.L.	8601240296	50-369 S
MILLER,J.	8601140101*	50-410 E
MILLER,J.R.	8601160444*	CONTRACT
MILLER,L.	8601210083	50-528 S
MILLER,L.F.	8601080343*	50-312 Q
MILLER,L.F.	8601220208*	50-528 Q
MILLER,L.F.	8601230282*	50-528 Q
MILLER,M.	8601130142*	50-333 Q
MILLER,M.A.	8601040256*	50-424 E
MILLER,M.A.	8601140462	50-424 A
MILLER,M.A.	8601270105	50-424 A
MILLER,M.I.	8601220164	50-456 G
MILLER,M.I.	8601290130	50-456 G
MILLER,M.I.	8601290130	50-456 G
MILLER,W.O.	8512130468	50-390 A
MILLER,W.O.	8601020616	50-237 P
MILLER,W.O.	8601020628	50-269 P
MILLER,W.O.	8601020636	50-331 P
MILLER,W.O.	8601020803	50-395 P
MILLER,W.O.	8601020808	50-409 P
MILLER,W.O.	8601030408	50-348 P
MILLER,W.O.	8601030415	50-261 P
MILLER,W.O.	8601030418	50-315 P
MILLER,W.O.	8601030441	50-263 P
MILLER,W.O.	8601030450	50-369 P
MILLER,W.O.	8601060294	50-280 P
MILLER,W.O.	8601060351	50-302 P

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MILLER,W.O.	8601060360	50-335 P
MILLER,W.O.	8601060370	50-250 P
MILLER,W.O.	8601060376	50-321 P
MILLER,W.O.	8601060388	50-305 P
MILLER,W.O.	8601060390	50-483 P
MILLER,W.O.	8601060394	50-324 P
MILLIKEN,R.	8601020652*	FOIA
MILTENBERGER,S.	8601080558	50-483 R
MILTENBERGER,S.	8601160363	50-483 S
MILTENBERGER,S.	8601160413	50-483 S
MILTENBERGER,S.	8601160452	50-483 S
MINARICK,J.W.	8601280327	50-261 P
MINARICK,J.W.	8601280352	50-261 P
MINECK,D.L.	8601020548	71-5971
MINECK,D.L.	8601060173	50-331 S
MINECK,D.L.	8601080668	50-331 S
MINECK,D.L.	8601210650	50-331 S
MINECK,D.L.	8601230140	50-331 R
MINER,S.	8601020256	50-312 P
MINER,S.	8601030354	50-312 P
MINOGUE,R.B.	8505130274*	PR
MINOGUE,R.B.	8601130195*	50-206 U
MINOGUE,R.B.	8601130244*	50-206 F
MINOGUE,R.B.	8601130451*	FOIA
MIRAGLIA,F.	8601130399	50-289 S
MIRAGLIA,F.	8601230164	50-312 S
MIRAGLIA,F.J.	8601140424*	50-5 P
MIRAGLIA,F.J.	8601170366	50-276 P
MIRAGLIA,F.J.	8601170376*	50-276 P
MIRAGLIA,F.J.	8601210520	50-285 F
MIRAGLIA,F.J.	8601210567*	50-285 P
MIRAGLIA,F.J.	8601220234*	50-317 P
MIRAGLIA,F.J.	8601230086	50-309 F
MISAK,A.L.	8601060179	50-254 S
MITRA,S.	8601070464	NUREG
MITTL,R.L.	8504300131	50-354 R
MITTL,R.L.	8601070379	PR
MIZUNO,G.S.	8601170476	50-445 G
MOFFATT,L.W.	8601290251	50-302 S
MOHN,S.E.	8601230441	50-335 S
MOIST,R.N.	8601150162*	QA999
MOMENEE,C.	8601160437	50-346 S
MONTGOMERY,J.	8601060042	70-734
MONTGOMERY,J.	8601060065	70-1257
MONTGOMERY,J.L.	8510080510	50-133 Q
MONTGOMERY,J.L.	8511140209	70-25
MONTGOMERY,J.L.	8601130130	70-1257
MONTGOMERY,J.L.	8601150016	27-48
MONTGOMERY,J.L.	8601150163	50-528 Q
MONTGOMERY,J.L.	8601160185	50-275 Q
MONTGOMERY,J.L.	8601220386	50-275 Q
MONTGOMERY,J.L.	8601290076	70-734
MONTGOMERY,J.L.	8601290085	70-734
MONTGOMERY,J.L.	8601300270	27-48
MOODY,D.E.	8601070257*	50-443 E
MOODY,D.E.	8601220348	50-443 F
MOORE,C.L.	8601310083	50-528 I
MOORE,J.E.	8601130377	50-400 G
MOORE,K.E.	8601230298*	50-295 P
MOORE,L.	8601160139*	50-413 Q
MOORE,R.N.	8510180013	XPORTLIC
MOORMAN,J.	8601160139*	50-413 Q
MORGAN,H.E.	8601090195	50-206 R
MORGAN,H.E.	8601160055	50-361 S
MORGAN,H.E.	8601170367	50-362 S
MORGAN,H.E.	8601210477	50-361 S
MORGAN,H.E.	8601220141	50-361 S
MORGAN,H.E.	8601220156	50-206 S
MORGAN,H.E.	8601230089	50-362 S
MORGAN,H.E.	8601230346*	50-206 P
MORGAN,J.N.	8601230168*	50-387 P
MORGAN,R.E.	8601100059	50-261 F
MORGAN,R.E.	8601150298	50-261 R
MORGAN,R.E.	8601280180	50-261 F
MORGENSTERN,M.	8601020331	40-7102
MORRILL,P.J.	8601020576*	50-275 Q
MORRIS,J.S.	8601100057	40-1162
MOSER,M.M.	8601280213*	50-237 Q
MOSLAK,T.	8601310052*	50-320 Q
MOWRY,W.R.	8505240312	70-734
MOXLEY,M.	8601090396	40-8745
MROCZKA,E.J.	8601030338	50-213 Q
MROCZKA,E.J.	8601280129	50-423 P
MROCZKA,E.J.	8601280174	50-423 P
MROCZKA,E.J.	8601310166	50-423 E
MROCZKA,E.J.	8601310166	50-423 E
MUELLER,E.R.	8601090134	40-8064
MUELLER,E.R.	8601090162*	40-8064
MUFFETT,J.W.	8601070655*	50-456 Q
MUIR,A.P.	8601020312*	50-445 A
MUIR,A.P.	8601020318*	FOIA
MUKHERJEE,A.	8601160659	WASTE RES
MUKHERJEE,A.	8601240071	WASTE RES
MULLEN,G.W.	8601080207*	CONTRACT
MULLENS,J.A.	8601280018	NUREG
MULLER,D.R.	8410020571*	50-424 E
MULLER,D.R.	8410110572*	50-424 E
MULLER,D.R.	8410240413*	50-424 E
MULLER,D.R.	8411210480*	50-424 E
MULLER,D.R.	8411270123*	50-424 E
MULLER,D.R.	8601020493*	50-259 P
MULLER,D.R.	8601080629*	50-321 P
MULLER,D.R.	8601090109*	50-321 P
MULLER,D.R.	8601090130*	50-321 P
MULLER,D.R.	8601090752	50-324 Q
MULLER,D.R.	8601130132*	50-321 P
MULLER,D.R.	8601130650*	50-331 P
MULLER,D.R.	8601160109*	50-331 P
MULLER,D.R.	8601170347*	50-366 P
MULLER,D.R.	8601220392*	50-259 P
MULLER,D.R.	8601280287	50-321 Q
MULLIKIN,R.P.	8601310093*	50-458 Q
MUMPER,D.	8601080685	50-335 S
MUNRO,J.	8601130095*	50-259 Q
MUNRO,J.	8601240144*	50-331 Q
MUNRO,J.J.	8601080413	71-40
MUNRO,J.J.	8601090754	71-6144
MUNSON,S.C.	8509060044	70-925
MURAT,A.	8601160318	50-18 J
MURLEY,T.E.	8601030316	50-423 Q
MURLEY,T.E.	8601030328	50-272 Q
MURLEY,T.E.	8601070046	50-271 Q
MURLEY,T.E.	8601240186	50-317 Q
MURLEY,T.E.	8601270310	50-271 Q
MURLEY,T.E.	8601280322	50-271 Q
MURLEY,T.E.	8601310112	50-309 Q
MURPHY,C.E.	8601220230	50-315 F
MURPHY,G.A.	8601280340	NUREG
MURPHY,J.J.	8601220146	50-77 P
MURPHY,K.G.	8601240273*	50-219 Q
MURPHY,M.E.	8601060103*	50-285 Q
MURPHY,V.J.	8601160514*	WASTE RES
MURPHY,W.P.	8601030306	50-271 Q
MURPHY,W.P.	8601070083	50-271 Q
MURPHY,W.P.	8601160010	50-271 P
MURPHY,W.P.	8601160088*	50-271 Q
MURPHY,W.P.	8601220099	50-271 R
MURPHY,W.P.	8601270314*	50-271 Q
MURPHY,W.P.	8601280118	50-271 P
MURPHY,W.P.	8601300109	50-271 P
MURPHY,W.P.	8601310024	50-271 P
MURRAY,B.	8601030038*	50-298 Q
MURRAY,B.	8601030049*	50-458 Q
MURRAY,B.	8601070565*	50-285 Q
MURRAY,B.	8601210314	I&E
MURRAY,B.	8601220540*	50-482 Q
MURTHA,J.P.	8601170277*	70-135
MURTHA,J.P.	8601210409*	70-135
MURTHA,J.P.	8601210501*	70-135
MUSOLF,D.	8509030076	50-263 S
MUSOLF,D.	8601020913	50-263 S
MUSOLF,D.	8601060139	REGGD
MUSOLF,D.	8601080262	50-263 S
MUSOLF,D.	8601080364	50-282 F
MUSOLF,D.	8601080598	50-263 R
MUSOLF,D.	8601080676	50-282 R
MUSOLF,D.	8601090056	50-263 S
MUSOLF,D.	8601140113	50-282 P
MUSOLF,D.	8601170447	50-263 P
MUSOLF,D.	8601170454*	50-263 P
MUSOLF,D.	8601210197	50-282 P
MUSOLF,D.	8601230129	50-263 S
MUSOLF,D.	8601230353	50-282 P
MUSOLF,D.	8601230355*	50-282 P
MUSOLF,D.	8601240025	50-282 P
MUZIO,B.J.	8601170053*	CONTRACT
MUZIO,B.J.	8601210531*	CONTRACT
MYERS,C.J.	8601080343*	50-312 Q
MYERS,L.	8601130675	50-382 S
MYERS,L.	8601170118	50-320 S
MYERS,L.	8601210571	50-382 S
MYERS,L.	8601230120	50-382 S
MYERS,L.	8601300125	50-320 S
MYERS,L.	8601310052*	50-320 Q
MYRABO,A.L.	8601080598	50-263 R
NADEAU,J.P.	8601300081	50-443 G
NADEAU,J.P.	8601300083*	50-443 G
NADEL,M.	8601300086	50-458 J
NAGLE,J.C.	8601020644	50-352 S
NAGLE,J.C.	8601020656	50-352 S
NAGLE,J.C.	8601150052	50-352 S
NAGLE,J.C.	8601150087	50-352 S
NAGLE,J.C.	8601150161	50-352 S
NAGLE,J.C.	8601160440	50-352 S
NAGLE,J.C.	8601220539	50-352 S
NAGLE,J.C.	8601230058	50-352 S
NAGLE,J.C.	8601290140	50-352 S
NAGLE,J.C.	8601290143	50-352 S
NAKASA,M.	8601130271*	FOIA
NAPUDA,G.	8601210156*	50-247 Q
NAPUDA,G.	8601240161*	50-272 Q
NARDI,A.J.	8601020562	70-1151
NARDI,A.J.	8601080569	70-698
NARDI,A.J.	8601290294	71-5450
NATARAJA,M.S.	8601130117	WASTE RES
NATARAJA,M.S.	8601130245	WASTE MGT
NATARAJA,M.S.	8601240036	WASTE MGT
NATARAJA,M.S.	8601240062	WASTE MGT
NATARAJA,M.S.	8601240157	WASTE MGT
NATARAJA,M.S.	8601300232	WASTE MGT
NAUMAN,D.A.	8601030096	50-395 F
NAUMAN,D.A.	8601060090	PR
NAUMAN,D.A.	8601070075	50-395 R
NAUMAN,D.A.	8601070240	PR
NAUMAN,D.A.	8601080043	50-395 S
NAUMAN,D.A.	8601080570	50-395 R
NAUMAN,D.A.	8601150214	50-395 P
NAUMAN,D.A.	8601150616	50-395 S
NAUMAN,D.A.	8601160342	50-395 S
NAUMAN,D.A.	8601210354	50-395 F
NAUMAN,D.A.	8601230076	50-395 P
NAUMAN,D.A.	8601230450	50-395 P
NAUMAN,D.A.	8601290093	50-395 F
NAUMAN,D.A.	8601290135	50-395 R
NAUMAN,D.A.	8601290291	50-395 S
NAUMAN,D.A.	8601300157	50-395 P
NAUMAN,D.A.	8601310105	50-395 S
NEELS,V.	8601210410	50-254 F
NEFF,J.D.	8601160084	WASTE MGT
NEFF,J.O.	8601230533	WASTE MGT
NEFF,J.O.	8601240085	WASTE MGT
NEFF,J.O.	8601240133	WASTE MGT
NEFF,J.O.	8601240152	WASTE MGT
NEFF,J.O.	8601310010	WASTE MGT
NEJFELT,G.M.	8601280402*	50-321 Q
NELSON,G.B.	8601130143*	70-1257
NELSON,J.	8601090255*	PR
NELSON,J.E.	8601160306*	CONTRACT
NERON,G.	8601080686*	50-336 R
NERSES,V.	8601030146	50-443 A
NERSES,V.	8601030158	50-443 V
NERSES,V.	8601030198	50-443 E
NERSES,V.	8601060344	50-443 F
NERSES,V.	8601060545	50-443 A
NERSES,V.	8601140130	50-443 A
NERSES,V.	8601140439	50-443 A
NERSES,V.	8601150563	50-443 A
NERSES,V.	8601270328	50-443 A
NERSES,V.	8601310204	50-443 A
NEUJAHR,G.L.	8601230439*	50-423 Q
NEVLING,R.E.	8601300091	50-219 F
NEWBURGH,G.	8601080652	50-245 R
NEWMANN,M.R.	8601090828	40-8697
NEWTON,C.	8601240069	WASTE MGT
NEWTON,C.	8601240181	WASTE MGT
NICHOLAS,H.	8601240173*	50-423 Q
NICHOLAS,H.H.	8601170191*	50-423 Q
NICHOLAS,H.H.	8601290002*	50-423 Q
NICHOLSON,J.	8601160437	50-346 S
NICHOLSON,N.A.	8601130345*	50-454 Q
NICKLES,P.J.	8601240310	40-2061
NICKLES,P.J.	8601240310	40-2061
NIMITZ,R.L.	8601070233*	50-293 Q
NIX,H.C.	8601220094	50-321 R
NIXON,W.	8601070173*	40-2061
NIXON,W.A.	8601080294	40-2061
NOBLE,T.	8601240032	WASTE MGT
NOE,P.P.	8601280173*	50-348 Q
NOONAN,V.	8601080287	50-454 Q
NOONAN,V.	8601210535	50-423 P
NOONAN,V.	8601210623	50-423 P
NOONAN,V.	8601220366	50-445 A
NOONAN,V.	8601220496	50-445 A
NOONAN,V.S.	8405010067*	50-424 A

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NOONAN,V.S.	8501210311*	50-424 A
NOONAN,V.S.	8503080509*	50-445 A
NOONAN,V.S.	8510170364	50-445 A
NOONAN,V.S.	8601020198*	50-445 E
NOONAN,V.S.	8601020232*	50-445 A
NOONAN,V.S.	8601020350*	50-445 A
NOONAN,V.S.	8601020370*	50-445 A
NOONAN,V.S.	8601020421*	50-445 E
NOONAN,V.S.	8601020422*	50-445 A
NOONAN,V.S.	8601020440*	50-445 A
NOONAN,V.S.	8601020445*	50-445 Q
NOONAN,V.S.	8601020473*	50-445 E
NOONAN,V.S.	8601060210	50-445 E
NOONAN,V.S.	8601080036	50-445 T
NOONAN,V.S.	8601080493	50-445 S
NOONAN,V.S.	8601150011	50-445 A
NOONAN,V.S.	8601170009	50-445 A
NOONAN,V.S.	8601170254*	50-445 A
NOONAN,V.S.	8601170298*	50-445 A
NOONAN,V.S.	8601170310*	50-445 A
NOONAN,V.S.	8601220225	50-446 A
NOONAN,V.S.	8601220475	MISC
NORDQUIST,D.O.	8601280228*	50-423 P
NORELIUS,C.E.	8601020019	50-315 Q
NORELIUS,C.E.	8601020021*	50-315 Q
NORELIUS,C.E.	8601100146	50-454 P
NORELIUS,C.E.	8601100289	50-10 Q
NORELIUS,C.E.	8601100401	50-373 Q
NORELIUS,C.E.	8601100405*	50-373 Q
NORELIUS,C.E.	8601140192	50-315 Q
NORELIUS,C.E.	8601140373	50-483 P
NORELIUS,C.E.	8601160140	50-341 F
NORELIUS,C.E.	8601160391	50-341 Q
NORELIUS,C.E.	8601220078	50-341 P
NORELIUS,C.E.	8601220394	50-456 A
NORELIUS,C.E.	8601280390	50-305 Q
NORKIN,D.P.	8601300013*	50-445 Q
NORMAN,D.E.	8601030186*	50-445 Q
NORMAN,T.S.	8601100082	40-2259
NORRHOLM,L.	8601130216*	50-286 Q
NORRHOLM,L.J.	8601150287	50-286 Q
NORRHOLM,L.J.	8601310128*	50-272 Q
NORRIS,J.	8601140419	50-295 P
NORRIS,J.A.	8601100442	50-295 P
NORRIS,J.A.	8601130003	50-295 F
NORRIS,J.A.	8601130074	50-295 F
NORRIS,J.A.	8601280126	50-295 P
NORRY,P.G.	8601070022	ORG
NORRY,P.G.	8601090398*	PR
NORTH,P.J.	8601230540	50-270 S
NORTH,P.J.	8601290215	50-270 S
NOTAFRANCESCO	8601310133*	50-440 G
NOURBAKHSH,P.	8601280327	50-261 P
NOURBAKHSH,P.	8601280352	50-261 P
NOVAK,T.M.	8412030103*	50-424 E
NOVAK,T.M.	8601040092*	FOIA
NOVAK,T.M.	8601060236	50-443 A
NOVAK,T.M.	8601080191	50-315 F
NOVAK,T.M.	8601090816	50-266 F
NOVAK,T.M.	8601160631	TOPREP
NOVAK,T.M.	8601170166	50-423 P
NUSSBAUMER,D.A.	8601100443	27-48
O'BRIEN,J.N.	8601020811	NUREG
O'CONNELL,J.M.	8601070342	PR
O'KELLEY,G.D.	8601160501*	WASTE RES
O'NEILL,J.H.	8601090531	50-400 G
O'NEILL,J.H.	8601090531	50-400 G
O'NEILL,J.H.	8601090531	50-400 G
O'TOOLE,J.	8601210508	50-247 S
O'TOOLE,J.D.	8601030079	50-247 P
O'TOOLE,J.D.	8601060109	50-247 P
O'TOOLE,J.D.	8601060113*	50-247 P
O'TOOLE,J.D.	8601100145	50-247 P
O'TOOLE,J.D.	8601100403	50-3 P
O'TOOLE,J.D.	8601100409*	50-3 P
O'TOOLE,J.D.	8601140198	50-247 P
O'TOOLE,J.D.	8601140220	50-247 F
O'TOOLE,J.D.	8601280142	50-247 P
ODEGAARDEN,R.H.	8601230021	MISC
ODEGAARDEN,R.H.	8601270473	71-9200
OESTMANN,M.J.	8601160016*	50-440 Q
OESTMANN,M.J.	8601280145*	50-315 Q
OGDEN,D.M.	8601280327	50-261 P
OGDEN,D.M.	8601280352	50-261 P
OLIVIERA,W.	8601070040*	50-443 Q
OLSHINSKI,J.A.	8601290103	50-327 Q
OLSON,J.	8601210643	NUREG
OLSON,O.L.	8509300163	WASTE MGT
OLSON,O.L.	8601130184	WASTE MGT
OLSON,O.L.	8601130682	WASTE MGT
OLSON,O.L.	8601150326	WASTE MGT
OLSON,O.L.	8601240202	WASTE MGT
OLSON,P.D.	8601150360	50-460 S
OLSON,R.	8601280327	50-261 P
OLSON,R.	8601280352	50-261 P
OPEKA,J.F.	8511140133	50-423 A
OPEKA,J.F.	8511140133	50-423 A
OPEKA,J.F.	8601030242	50-423 E
OPEKA,J.F.	8601030242	50-423 E
OPEKA,J.F.	8601030254	50-245 S
OPEKA,J.F.	8601030254	50-245 S
OPEKA,J.F.	8601030264	50-245 P
OPEKA,J.F.	8601030264	50-245 P
OPEKA,J.F.	8601030326	50-245 Q
OPEKA,J.F.	8601030326	50-245 Q
OPEKA,J.F.	8601030331	50-213 P
OPEKA,J.F.	8601030335	50-213 Q
OPEKA,J.F.	8601030338	50-213 Q
OPEKA,J.F.	8601060149	50-423 E
OPEKA,J.F.	8601060149	50-423 E
OPEKA,J.F.	8601060192	50-213 P
OPEKA,J.F.	8601070416	50-423 P
OPEKA,J.F.	8601070416	50-423 P
OPEKA,J.F.	8601080162	50-423 Q
OPEKA,J.F.	8601080162	50-423 Q
OPEKA,J.F.	8601080291	50-245 P
OPEKA,J.F.	8601080291	50-245 P
OPEKA,J.F.	8601090070	50-336 P
OPEKA,J.F.	8601090070	50-336 P
OPEKA,J.F.	8601090080	50-213 F
OPEKA,J.F.	8601090080	50-213 F
OPEKA,J.F.	8601090080	50-213 F
OPEKA,J.F.	8601090183	50-423 P
OPEKA,J.F.	8601090183	50-423 P
OPEKA,J.F.	8601090214	50-213 F
OPEKA,J.F.	8601090214	50-213 F
OPEKA,J.F.	8601090214	50-213 F
OPEKA,J.F.	8601090233	50-245 F
OPEKA,J.F.	8601090233	50-245 F
OPEKA,J.F.	8601100134	PR
OPEKA,J.F.	8601100134	PR
OPEKA,J.F.	8601100134	PR
OPEKA,J.F.	8601100416	50-423 A
OPEKA,J.F.	8601100416	50-423 A
OPEKA,J.F.	8601130139	50-213 Q
OPEKA,J.F.	8601130292	50-213 P
OPEKA,J.F.	8601130332	50-245 Q
OPEKA,J.F.	8601130332	50-245 Q
OPEKA,J.F.	8601140394	50-336 P
OPEKA,J.F.	8601140394	50-336 P
OPEKA,J.F.	8601150014	50-423 P
OPEKA,J.F.	8601150014	50-423 P
OPEKA,J.F.	8601160192	50-423 P
OPEKA,J.F.	8601160192	50-423 P
OPEKA,J.F.	8601160228	50-423 F
OPEKA,J.F.	8601160228	50-423 F
OPEKA,J.F.	8601160349	50-423 Q
OPEKA,J.F.	8601160349	50-423 Q
OPEKA,J.F.	8601170339	50-245 P
OPEKA,J.F.	8601170339	50-245 P
OPEKA,J.F.	8601220296	50-423 E
OPEKA,J.F.	8601220296	50-423 E
OPEKA,J.F.	8601230225	50-213 P
OPEKA,J.F.	8601230356	50-213 Q
OPEKA,J.F.	8601230356	50-213 Q
OPEKA,J.F.	8601270158	50-245 P
OPEKA,J.F.	8601270158	50-245 P
OPEKA,J.F.	8601270297	50-423 P
OPEKA,J.F.	8601270297	50-423 P
OPEKA,J.F.	8601280129	50-423 P
OPEKA,J.F.	8601280129	50-423 P
OPEKA,J.F.	8601280174	50-423 P
OPEKA,J.F.	8601280174	50-423 P
OPEKA,J.F.	8601280224	50-423 P
OPEKA,J.F.	8601280224	50-423 P
OPEKA,J.F.	8601300158	50-213 P
OPEKA,J.F.	8601310166	50-423 E
OPEKA,J.F.	8601310166	50-423 E
OPEKA,J.F.	8601310183	50-423 P
OPEKA,J.F.	8601310183	50-423 P
ORLOSKY,D.M.	8601080404	71-558
ORLOSKY,D.M.	8601080410*	71-558
ORMSBY,D.P.	8601080315	50-327 S
ORMSBY,D.P.	8601140106	50-327 S
ORNSTEIN,H.	8601060316*	ORG
ORSER,W.S.	8601090229	50-344 R
ORSER,W.S.	8601150099	50-344 S
ORSER,W.S.	8601230436	50-344 S
OSBORN,R.N.	8601210643	NUREG
OSBORNE,D.B.	8601060400	50-245 P
OSBORNE,D.B.	8601060523	50-213 P
OSBORNE,D.B.	8601080295	50-336 Q
OSBORNE,D.B.	8601220245	50-336 P
OSIENSKY,J.L.	8601100434	WASTE RES
OSTER,J.	8601100275	50-456 J
OSTER,J.	8601100339	50-254 J
OSTER,J.	8601140068	50-254 J
OSTER,J.	8601300117	50-10 J
OSTER,J.	8601300144	50-10 J
OSTRANDER,N.C.	8601030353	50-142 P
OTT,D.T.	8601270353*	50-445 Q
OTT,D.T.	8601270356*	50-445 Q
OTTO,S.	8601080376	50-289 S
OUELLETTE,R.W.	8601020591	50-413 S
OUELLETTE,R.W.	8601020611	50-413 S
OUELLETTE,R.W.	8601020618	50-413 S
OUELLETTE,R.W.	8601080645	50-413 S
OUELLETTE,R.W.	8601140116	50-413 S
OUELLETTE,R.W.	8601230023	50-413 S
OUELLETTE,R.W.	8601280028	50-413 S
OXSEN,A.L.	8601030454	71-9159
OZAWA,M.	8508070594	XPORTLIC
PADOVAN,M.	8601080538*	50-528 Q
PADOVAN,M.L.	8601230264*	50-275 Q
PAGE,M.	8601080264	CONTRACT
PAGE,M.	8601080281	CONTRACT
PAGE,M.	8601160300	CONTRACT
PAGE,M.	8601160439	CONTRACT
PAGE,M.	8601170042	CONTRACT
PAGE,M.	8601170067	CONTRACT
PAGE,M.	8601170091	CONTRACT
PAGE,M.	8601210525	CONTRACT
PAGE,M.	8601240163	CONTRACT
PAGE,M.	8601240169	CONTRACT
PAGE,M.	8601300026	CONTRACT
PAGLIA,A.M.	8601160342	50-395 S
PALLADINO,N.J.	8601020584*	FOIA
PALLADINO,N.J.	8601020645	COMMISSION
PALLADINO,N.J.	8601030060	COMMISSION
PALLADINO,N.J.	8601130415*	50-275 T
PALLADINO,N.J.	8601160126	COMMISSION
PALLADINO,N.J.	8601280241	50-320 P
PALLADINO,N.J.	8601280247	COMMISSION
PALLADINO,N.J.	8601280274	COMMISSION
PALLADINO,N.J.	8601280305	COMMISSION
PALLADINO,N.J.	8601280312	COMMISSION
PALMER,A.W.	8601230471	50-443 G
PALOMINO,F.G.	8601090552	50-322 G
PALOMINO,F.G.	8601090563*	50-322 G
PALOMINO,F.G.	8601090572*	50-322 G
PALOMINO,F.G.	8601130371	50-322 G
PALOMINO,F.G.	8601280389	50-322 G
PANCIERA,V.W.	8601100203	50-302 S
PANCIERA,V.W.	8601240063	50-261 Q
PANCIERA,V.W.	8601240179	50-335 Q
PANCIERA,V.W.	8601240235	50-302 Q
PANCIERA,V.W.	8601270460	50-335 Q
PANCIERA,V.W.	8601280339*	50-416 Q
PANCIERA,V.W.	8601280402*	50-321 Q
PANCIERA,V.W.	8601290296	50-348 F
PANCIERA,V.W.	8601300036	50-261 F
PANCIERA,V.W.	8601300127	50-324 Q
PANCIERA,V.W.	8601310124	50-400 Q
PANCIERA,V.W.	8601310143	50-416 F
PANCIERA,V.W.	8601310148	50-302 F
PANCIERA,V.W.	8601310205	50-250 F
PAOLINO,R.J.	8601270160*	50-410 Q
PAPANIC,G.	8601150021	50-29 F
PAPANIC,G.	8601270042	50-29 P
PAPANIC,G.	8601270045	50-29 P
PAPAY,L.T.	8601240183	50-206 Q
PAPERIELLO,C.J.	8503150472	50-266 Q
PAPERIELLO,C.J.	8601060181	50-373 Q
PAPERIELLO,C.J.	8601080624	50-454 Q
PAPERIELLO,C.J.	8601080636*	50-454 Q
PAPERIELLO,C.J.	8601090021	50-341 Q
PAPERIELLO,C.J.	8601090290	50-282 Q
PAPERIELLO,C.J.	8601140238	50-440 Q
PAPERIELLO,C.J.	8601220265	50-461 A
PAPERIELLO,C.J.	8601220324	50-454 V
PAPERIELLO,C.J.	8601220350	50-454 Q
PAPERIELLO,C.J.	8601280071	50-155 P
PAPERIELLO,C.J.	8601280210	50-237 Q
PAPERIELLO,C.J.	8601310075	50-409 P

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PARIS,O.H.	8601090514	50-424 G
PARIS,O.H.	8601090528	50-424 G
PARIS,O.H.	8601130351	50-424 G
PARIS,O.H.	8601270019	50-424 G
PARKER,M.C.	8601090317	50-373 P
PARKER,M.C.	8601140276	50-373 P
PARKER,M.C.	8601140318	50-454 P
PARKER,M.C.	8601140370	50-373 P
PARKER,M.C.	8601280202	50-373 P
PARKS,J.E.	8601290231	NUREG
PARR,O.D.	8409190239*	50-424 A
PARR,O.D.	8409270516*	50-424 E
PARR,O.D.	8601270124*	50-498 A
PARRIS,H.G.	8601030298	50-259 Q
PARTLOW,J.G.	8601160025	WASTE MGT
PASCIAK,W.	8601130142*	50-333 Q
PASCIAK,W.J.	8601070074*	50-354 Q
PASCIAK,W.J.	8601070233*	50-293 Q
PASCIAK,W.J.	8601270208*	50-271 Q
PASCIAK,W.J.	8601270220*	50-213 Q
PASCIAK,W.J.	8601270282*	50-271 Q
PASTVA,M.J.	8601080395	50-324 S
PASTVA,M.J.	8601160062	50-325 S
PASTVA,M.J.	8601240270	50-325 S
PASTVA,M.J.	8601270102	50-325 S
PATE,R.	8601060209*	50-73 Q
PATE,R.	8601060219*	50-224 Q
PATE,R.	8601230300*	50-27 V
PATE,R.J.	8601060203	50-73 Q
PATE,R.J.	8601060214	50-224 Q
PATE,R.J.	8601130113	50-361 V
PATE,R.J.	8601130131	MISC
PATE,R.J.	8601300093	50-206 V
PATEL,C.P.	8601080500	50-498 A
PATEL,M.R.	8601300137*	50-410 A
PATHAK,P.M.	8601300137*	50-410 A
PATTERSON,J.	8601130220*	50-255 Q
PATTERSON,R.	8601060015*	50-323 P
PATTISON,R.S.	8601240175	40-8084
PAULIAN,J.L.	8601080499*	70-8
PAULSON,W.	8601070724	50-312 S
PAULSON,W.	8601160572	TOPREP
PAULSON,W.	8601230297	TOPREP
PAULSON,W.A.	8506050008	50-206 P
PAULSON,W.A.	8601210502	50-312 S
PEEBLES,T.A.	8601130186*	50-250 Q
PELLETIER,J.P.	8601030351	50-271 S
PENTICO,S.	8601100041	40-8674
PEPIN,J.	8601160108	WASTE MGT
PEREIRA,D.B.	8601220223*	50-344 Q
PERLIS,R.G.	8601170425	50-443 G
PERLIS,R.G.	8601290172	50-443 G
PERONE,V.A.	8601230308*	50-295 P
PERONE,V.A.	8601280089*	50-286 P
PESCATORE,C.	8601070538	NUREG
PETERS,J.F.	8601140295	50-397 F
PETERS,J.P.	8601150034	50-373 R
PETERSON,C.H.	8601240040	WASTE MGT
PETERSON,L.R.	8601280074*	50-410 F
PETERSON,M.R.	8601020410	XPORTLIC
PETERSON,M.R.	8601020411	XPORTLIC
PETERSON,M.R.	8601020417	XPORTLIC
PETERSON,M.R.	8601020904	XPORTLIC
PETERSON,M.R.	8601030245	XPORTLIC
PETERSON,M.R.	8601080411	XPORTLIC
PETERSON,M.R.	8601130469	XPORTLIC
PETERSON,M.R.	8601130509	XPORTLIC
PETERSON,M.R.	8601130525	XPORTLIC
PETERSON,M.R.	8601130546	XPORTLIC
PETERSON,M.R.	8601130631	XPORTLIC
PETERSON,M.R.	8601140392	XPORTLIC
PETERSON,M.R.	8601220175	XPORTLIC
PETERSON,M.R.	8601230315	XPORTLIC
PETERSON,M.R.	8601230327	XPORTLIC
PETERSON,M.R.	8601230381	XPORTLIC
PETERSON,M.R.	8601230414	XPORTLIC
PETRANGELI,G.	8601100418	NUREG
PETRICK,N.A.	8601100334	50-482 P
PETRICK,N.A.	8601230028	50-482 P
PETRONE,C.	8601130269*	50-423 Q
PETRONE,C.	8601170305*	50-354 Q
PETROSIND,JJ.	8601090311*	QA999
PETROSINO,J.J.	8601160078*	QA999
PETTENGILL,H.J.	8601020556	40-8752
PETTENGILL,H.J.	8601020820*	40-8084
PETTENGILL,H.J.	8601230524	40-8697
PETTENGILL,H.J.	8601240033	40-8728
PETTENGILL,H.J.	8601240150	40-8783
PETTENGILL,H.J.	8601240398	40-8102
PETTENGILL,H.J.	8601240401	40-1162
PETTENGILL,H.J.	8601240403	40-2259
PETTENGILL,H.J.	8601240405	40-6622
PETTENGILL,H.J.	8601280279*	40-8771
PETTENGILL,H.J.	8601280293*	40-8697
PETTENGILL,H.J.	8601280296*	40-8697
PETTENGILL,H.J.	8601280308*	40-8781
PETTIJOHN,S.	8601160258*	MISC
PETTIS,R.L.	8601090442*	QA999
PETTIS,R.L.	8601090560*	QA999
PFAFF,S.J.	8601100497	40-6659
PHELAN,P.	8601160212*	50-275 Q
PHILIPS,J.	8601090365*	PR
PHILLIPS,H.S.	8601030186*	50-445 Q
PHILLIPS,L.D.	8601280327	50-261 P
PHILLIPS,L.D.	8601280352	50-261 P
PHILLIPS,L.E.	8601070365*	50-440 G
PHILLIPS,M.P.	8601020415*	50-461 Q
PHILLIPS,M.P.	8601100114*	50-237 Q
PHILLIPS,M.P.	8601130220*	50-255 Q
PHILLIPS,W.	8601130319	40-8027
PICIULO,P.L.	8601070506	NUREG
PICKER,B.	8601280080*	50-305 V
PILANT,J.M.	8601060120*	50-298 Q
PILANT,J.M.	8601060484	50-298 S
PILANT,J.M.	8601170507	50-298 F
PILANT,J.M.	8601220209	50-298 J
PILANT,J.M.	8601220291	50-298 P
PILANT,J.M.	8601220441	50-298 J
PILANT,J.M.	8601230071	50-298 P
PILANT,J.M.	8601240317	50-298 Q
PIRES,J.	8601070439	NUREG
PIRFO,O.R.	8601300245	50-498 G
PITSTICK,M.E.	8601300132*	50-259 F
PLAINE,H.H.	8601130565	SECY
PLAINE,H.H.	8601280316	50-322 F
PLANTE,P.J.	8601280169*	50-309 P
PLETTNER,E.	8601100117*	50-461 Q
PLIML,G.J.	8601020442	50-295 S
PLIML,G.J.	8601080321	50-304 S
PLIML,G.J.	8601080358	50-304 S
PLIML,G.J.	8601140387	50-295 S
PLIML,G.J.	8601140391	50-295 S
PLIML,G.J.	8601150274	50-295 R
PLIML,G.J.	8601160064	50-295 S
PLIML,G.J.	8601230115	50-295 S
PLIML,G.J.	8601240058	50-304 S
PLOSKI,T.	8601100114*	50-237 Q
POHLE,J.A.	8601100412	WASTE RES
POHLE,J.A.	8601100466	WASTE RES
POHLE,J.A.	8601100490	WASTE RES
POHLE,J.A.	8601130084	WASTE RES
POHLE,J.A.	8601130251	WASTE RES
POHLE,J.A.	8601240185	WASTE RES
POHLE,J.A.	8601240195	WASTE RES
POINDEXTER,T.	8601070406	50-395 Q
POINDEXTER,T.	8601240250	50-309 Q
POLICH,T.J.	8601230264*	50-275 Q
POLICH,T.J.	8601290269*	50-323 Q
POLLARD,R.D.	8601100345	NUREG
POLLARD,R.D.	8601100350*	NUREG
POPE,D.M.	8601160394	WASTE MGT
POPPE,L.K.	8601100486	WASTE MGT
PORTER,R.	8601270476	50-317 R
POSLUSNY,C.	8601020191*	50-445 A
POTAPOVS,U.	8601090566*	50-220 Q
POTAPOVS,U.	8601150162*	QA999
POTERALSKI,D.C.	8601140330*	50-250 P
POTTER,R.	8601100415	NUREG
POWELL,W.J.	8601070448	NUREG
POWERS,C.M.	8601230084	50-397 S
POYSER,R.W.	8601240237	40-2259
POYSER,R.W.	8601280152	40-6622
PRATTE,D.B.	8601080558	50-483 R
PRELL,J.	8601130269*	50-423 Q
PRELL,J.	8601240173*	50-423 Q
PRENDERGAST,K.	8601090047*	50-312 Q
PRIVIDY,L.J.	8601270240*	50-412 Q
PROFIO,A.E.	8601090713	71-561
PROFIO,A.E.	8601210034	50-433 F
PROFIO,A.E.	8601210105	50-433 S
PROFIO,A.E.	8601290252	71-9009
PROFIO,E.	8601130360	50-433 P
PROOM,B.C.	8601070342	PR
PRUESS,K.	8601100501	WASTE RES
PUDLICK,L.E.	8601080262	50-263 S
PULLANI,S.	8601240008*	50-29 Q
PULLANI,S.	8601240223*	50-334 Q
PUNDAS,W.J.	8601140140	50-266 J
PURCELL,W.	8601130032	WASTE MGT
PURCELL,W.J.	8601160418	WASTE MGT
PURCELL,W.J.	8601240086	WASTE MGT
PURCELL,W.J.	8601240091	WASTE MGT
PUTNAM,K.S.	8601060173	50-331 S
PUTNAM,K.S.	8601230140	50-331 R
QUAKA,E.	8601220486*	50-456 G
QUALLS,P.	8601160212*	50-275 Q
QUENNOZ,S.	8601090318*	50-346 P
QUENNOZ,S.M.	8601090272*	50-346 P
QUENNOZ,S.M.	8601090304*	50-346 P
QUENNOZ,S.M.	8601090352*	50-346 P
QUERIO,R.E.	8504300181	50-454 S
QUERIO,R.E.	8601130452	50-454 S
QUERIO,R.E.	8601140396	50-454 S
QUERIO,R.E.	8601150109	50-454 S
QUERIO,R.E.	8601150266	50-454 S
QUERIO,R.E.	8601150279	50-454 S
QUERIO,R.E.	8601150306	50-454 S
QUERIO,R.E.	8601150359	50-454 S
QUERIO,R.E.	8601220075	50-454 R
QUERIO,R.E.	8601300207	50-454 S
QUIGG,C.T.	8601070441	NUREG
QUILLIN,R.M.	8601100228*	CONTRACT
QUINN,W.F.	8601020296	50-528 S
QUINN,W.F.	8601020298	50-528 S
QUINN,W.F.	8601030352	50-528 S
QUINN,W.F.	8601080518	50-528 S
QUINN,W.F.	8601160459	50-528 S
QUINN,W.F.	8601160627	50-528 S
QUINN,W.F.	8601210173	50-529 S
QUINN,W.F.	8601230061	50-528 S
QUINN,W.F.	8601230069	50-529 S
QUINN,W.F.	8601230281	50-529 S
QUINN,W.F.	8601230290	50-528 S
QUINN,W.F.	8601230311	50-528 S
QUINN,W.F.	8601290222	50-528 S
QUINN,W.F.	8601290258	50-528 S
RABATIN,K.	8601160529	NUREG
RABATIN,K.L.	8601070074*	50-354 Q
RADER,R.M.	8601030303	50-352 G
RADER,R.M.	8601030303	50-352 G
RADER,R.M.	8601140595	50-352 G
RADER,R.M.	8601140595	50-352 G
RAGER,R.	8601160098	WASTE MGT
RAHE,E.P.	8601060207	TOPREP
RAHE,E.P.	8601100373	TOPREP
RAHE,E.P.	8601160045	50-261 S
RAHE,E.P.	8601160446	TOPREP
RAHE,E.P.	8601210338	TOPREP
RAHE,E.P.	8601290156	TOPREP
RAHE,E.P.	8601290167	PR
RAMBERG,B.	8601080193	NUREG
RAMIREZ,J.	8601270405*	CONTRACT
RAMSETT,L.	8601090263*	50-346 P
RAMSETT,L.	8601090278*	50-346 P
RAMSETT,L.	8601090329*	50-346 P
RAMSETT,L.	8601090352*	50-346 P
RAMSEY,C.	8601090024*	50-341 Q
RAMSEY,C.	8601220363*	50-454 Q
RANDALL,R.G.	8601160434	50-220 S
RANDALL,R.G.	8601160454	50-220 S
RANDAZZA,J.B.	8505140428	50-309 P
RANDOLPH,G.L.	8601300090	50-483 S
RANGANATH,S.	8601130408*	50-278 S
RAPKIN,A.	8601030317	40-2061
RAPKIN,A.	8601220258	40-2061
RAPKIN,A.	8601220284*	40-2061
RASH,L.	8510070339	TOPREP
RATNER,M.G.	8601300173*	FOIA
RATNER,M.G.	8601300177*	FOIA
RATNER,M.G.	8601300178*	FOIA
RATNER,M.G.	8601300183*	FOIA
RATNER,M.G.	8601300185*	FOIA
RATNER,M.G.	8601300186*	FOIA
RATNER,M.G.	8601300187*	FOIA
RATNER,M.G.	8601300188*	FOIA
RAUTMANN,D.	8601230371*	50-282 P
RAVENSCROFT,N.	8601290273	XPORTLIC
RAWSON,R.J.	8405010296	50-454 T
RAYMOND,W.	8601210073	50-271 S
RAYNOR,J.W.	8601060142	50-318 S
REAVEAU,B.K.	8601130553	40-8084
REAVIS,J.A.	8601220072*	50-413 R
REAVIS,J.A.	8601220081	50-369 R
REAVIS,J.A.	8601220338*	50-413 R

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REAVIS,J.A.	8601240313*	50-269 R
REAVIS,J.A.	8601240321*	50-269 R
REECE,W.D.	8601070502	NUREG
REED,C.	8601150247	NUREG
REED,G.J.	8601220414	50-346 F
REED,P.R.	8601150132	NUREG
REESE,T.J.	8601100495	WASTE MGT
REESE,T.J.	8601240073	WASTE MGT
REESE,T.J.	8601240087	WASTE MGT
REGAN,N.A.	8601290043	70-27
REGAN,N.A.	8601290214	70-27
REHM,T.	8601160474	70-135
REHM,T.A.	8601020248	COMMISSION
REHM,T.A.	8601080293	COMMISSION
REHM,T.A.	8601150580	COMMISSION
REHM,T.A.	8601210656	COMMISSION
REHM,T.A.	8601270326	COMMISSION
REICH,M.	8601070439	NUREG
REICH,M.	8601220464*	50-445 A
REIDINGER,T.D.	8601280080*	50-305 V
REISENWEAVER,D.	8601160356	REGGD
REITER,L.	8406200445*	FOIA
REITER,L.	8505020021*	FOIA
REITER,L.	8505020030*	FOIA
REITER,L.	8506260038*	FOIA
REITER,L.	8601170370*	FOIA
REITER,L.	8601170385*	FOIA
REIVITZ,L.	8601070650*	CONTRACT
REMLEY,M.E.	8601150215	50-375 W
RENS,T.E.	8601280089*	50-286 P
RENTSCHLER,R.	8601090508*	PR
RENTSCHLER,R.R.	8601090468*	PR
REQUA,G.	8601090190	50-261 P
REQUA,G.	8601090309	50-261 P
REQUA,G.	8601090603	50-261 P
REQUA,G.	8601230088	50-261 P
RESCHESKE,P.	8601240279*	50-10 Q
RESH,D.Z.	8601060208*	TOPREP
REUSS,J.L.	8601130225	WASTE RES
REVELEY,W.T.	8601090470	50-322 G
REVELEY,W.T.	8601090470	50-322 G
REVSIN,K.	8601310207*	50-369 Q
REYES,L.A.	8601060215	50-346 Q
REYES,L.A.	8601090193	50-483 Q
REYES,L.A.	8601100105	50-461 Q
REYES,L.A.	8601130258	50-440 V
REYES,L.A.	8601140139	50-295 V
REYES,L.A.	8601140270	50-255 Q
REYES,L.A.	8601140275*	50-255 Q
REYES,L.A.	8601220100	50-315 V
REYES,L.A.	8601220419	50-455 Q
REYES,L.A.	8601240138	50-331 Q
REYES,L.A.	8601270020	50-295 Q
REYES,L.A.	8601270053	TOPREP
REYES,L.A.	8601280077	50-305 V
REYNOLDS,N.S.	8601070354	PR
REYNOLDS,N.S.	8601090535	50-460 G
REYNOLDS,N.S.	8601090535	50-460 G
RHODES,M.J.	8306150040	40-8027
RICE,D.A.	8601030315	50-29 S
RICE,D.A.	8601150095	50-29 S
RICHARDS,S.	8601080538*	50-528 Q
RICHARDSON,M.P.	8601090051	50-528 R
RICHMOND,W.D.	8601100465*	50-206 S
RICHMOND,W.D.	8601140399*	TOPREP
RIDER,R.L.	8601060371*	50-320 P
RIDGWAY,D.A.	8601070447	50-400 T
RIDGWAY,D.A.	8601070447	50-400 T
RIDGWAY,D.A.	8601090409	50-400 G
RIDGWAY,D.A.	8601090409	50-400 G
RIDGWAY,D.A.	8601220202	50-400 G
RIDGWAY,D.A.	8601220202	50-400 G
RIDGWAY,D.A.	8601220212*	50-400 G
RIDGWAY,D.A.	8601220212*	50-400 G
RIDGWAY,D.A.	8601220222*	50-400 G
RIDGWAY,D.A.	8601220222*	50-400 G
RILEY,A.	8601150246*	CONTRACT
RILEY,J.A.	8601220548*	CONTRACT
RING,M.	8601080651*	50-454 Q
RITTENBERG,R.B.	8601100477	27-48
RITTENBERG,R.B.	8601100498	27-48
RIVARD,J.J.	8601210121*	50-445 Q
RIVENBARK,G.	8601020268	50-321 Q
RIVENBARK,G.	8601020315	50-321 P
RIVENBARK,G.	8601030414	50-321 P
RIVENBARK,G.	8601170178	50-321 P
RIVENBARK,G.	8601210532	50-321 P
RIVENBARK,G.	8601280342	50-321 P
RIVENBARK,G.	8601280364	50-321 P
RIVENBARK,G.	8601290129	50-321 P
RIVENBARK,G.	8601290148	50-321 P
RIVENBARK,G.W.	8601080626	50-321 P
RIVENBARK,G.W.	8601090099	50-321 P
RIVENBARK,G.W.	8601130122	50-321 P
RIVENBARK,G.W.	8601170335	50-366 P
ROBECK,D.L.	8601280088	50-461 F
ROBERSON,P.L.	8601070502	NUREG
ROBERTS,J.P.	8601210085	50-261 P
ROBERTS,J.P.	8601210404	50-280 Y
ROBERTSON,L.	8601170225*	70-135
ROBINSON,M.J.	8504300181	50-454 S
ROBINSON,P.	8601290211	I&E
ROBINSON,W.R.	8601300090	50-483 S
ROCHE,F.	8601170268*	70-135
ROCHLIS,S.M.	8601230443*	50-400 G
RODRIGUEZ,R.J.	8601020002	50-312 F
RODRIGUEZ,R.J.	8601020240*	50-312 F
RODRIGUEZ,R.J.	8601030041	50-312 P
RODRIGUEZ,R.J.	8601080381	50-312 S
RODRIGUEZ,R.J.	8601160335	50-312 J
RODRIGUEZ,R.J.	8601220029	50-312 F
RODRIGUEZ,R.J.	8601220079	50-312 P
RODRIGUEZ,R.J.	8601220119	50-312 R
RODRIGUEZ,R.J.	8601220137	50-312 P
RODRIGUEZ,R.J.	8601220147	50-312 Q
RODRIGUEZ,R.J.	8601280045	50-312 R
RODRIGUEZ,R.J.	8601290023	50-312 S
RODRIGUEZ,R.J.	8601290031	50-312 S
RODRIGUEZ,R.J.	8601290079	50-312 P
RODRIGUEZ,R.J.	8601300146	50-312 P
RODRIGUEZ,R.J.	8601300180	50-312 R
RODRIQUEZ,R.J.	8601210383*	50-312 Q
ROELANT,P.	8601160636	50-346 S
ROEM,R.S.	8601130283*	FOIA
ROGERS,C.R.	8601070463	50-483 H
ROGERS,C.R.	8601070465*	50-483 H
ROGERS,D.W.	8601270369	50-255 F
ROGERS,H.R.	8601070225	50-327 S
ROGERS,H.R.	8601070438	50-327 S
ROGERS,T.	8601280386*	50-400 Q
ROGERS,W.R.	8601280196*	50-388 Q
ROGGE,J.F.	8601270416*	50-424 Q
ROHATGI,U.S.	8601070499	NUREG
ROISMAN,A.Z.	8601020228*	50-445 G
ROISMAN,A.Z.	8601020228*	50-445 G
ROISMAN,A.Z.	8601020450*	50-445 Q
ROISMAN,A.Z.	8601140543	50-445 G
ROISMAN,A.Z.	8601140543	50-445 G
ROLES,G.W.	8601130487	WASTE MGT
ROLLO,J.R.	8601300255	WASTE MGT
ROMAN,T.W.	8601150026	50-220 R
ROMATOWSKI,R.G.	8601240208	40-4492
ROMBERG,W.D.	8601080555	50-245 S
ROMBERG,W.D.	8601080555	50-245 S
ROMBERG,W.D.	8601080652	50-245 R
ROMBERG,W.D.	8601080652	50-245 R
ROMBERG,W.D.	8601080679	50-336 R
ROMBERG,W.D.	8601080679	50-336 R
ROMBERG,W.D.	8601090595	50-423 S
ROMBERG,W.D.	8601170149	50-423 S
ROMBERG,W.D.	8601170155	50-423 S
ROMBERG,W.D.	8601220529	50-245 S
ROMBERG,W.D.	8601220529	50-245 S
ROMBERG,W.D.	8601220562	50-245 S
ROMBERG,W.D.	8601220562	50-245 S
ROMBERG,W.D.	8601290293	50-245 S
ROMBERG,W.D.	8601290293	50-245 S
ROOD,H.	8601210526	50-361 P
ROOD,H.	8601220055	50-361 P
ROONEY,V.L.	8601290136	50-271 P
ROREM,B.L.	8601290152	50-456 G
ROSA,F.	8401130079*	50-424 A
ROSA,F.	8412280474*	50-424 E
ROSA,F.	8502140317*	50-424 F
ROSCIOLI,A.J.	8601230159*	50-387 P
ROSE,R.M.	8601230159*	50-387 P
ROSIER,G.A.	8601070412	PR
ROSS,P.A.	8601070520	NUREG
ROSS,T.	8601080538*	50-528 Q
ROSS,T.M.	8601230264*	50-275 Q
ROSS,W.J.	8601310132*	50-400 Q
ROTH,J.	8601170480*	70-1143
ROTH,J.	8601210496*	70-135
ROTH,J.	8601210499*	70-135
ROTHSCHILD,M.U.	8601130359	50-400 G
ROUGHAN,C.	8601020314	71-9143
ROUSE,L.C.	8601020501	70-364
RUBENSTEIN,L.S.	8312140354*	50-424 S
RUBENSTEIN,L.S.	8403010452*	50-424 A
RUBENSTEIN,L.S.	8410180490*	50-424 E
RUBENSTEIN,L.S.	8411210098*	50-424 E
RUBENSTEIN,L.S.	8501100171*	50-424 A
RUBENSTEIN,L.S.	8601020519	50-395 F
RUBENSTEIN,L.S.	8601080459	50-250 F
RUBENSTEIN,L.S.	8601080594*	50-334 P
RUBENSTEIN,L.S.	8601090540	50-250 Q
RUBENSTEIN,L.S.	8601090605*	50-261 P
RUBENSTEIN,L.S.	8601100436	50-348 Q
RUBENSTEIN,L.S.	8601130493	50-395 P
RUBENSTEIN,L.S.	8601130501*	50-395 P
RUBENSTEIN,L.S.	8601140452	50-400 A
RUBENSTEIN,L.S.	8601150009	50-334 P
RUBENSTEIN,L.S.	8601150368	50-250 F
RUBENSTEIN,L.S.	8601160561	50-400 A
RUBENSTEIN,L.S.	8601160606*	50-280 P
RUBENSTEIN,L.S.	8601230526*	50-338 P
RUBIN,A.M.	8601290262	NUREG
RUBIN,K.	8506050361*	TOPREP
RUETER,K.M.	8601270265	50-87 R
RUITER,G.H.	8601160293	50-305 R
RUNKLE,J.	8601230417	50-400 G
RUNKLE,J.	8601240265	50-400 G
RUNKLE,J.	8601280369	50-400 G
RUNKLE,J.	8601290200	50-400 G
RUNKLE,J.	8601290206*	50-400 G
RUNYAN,M.	8601160139*	50-413 Q
RUNYAN,M.F.	8601130378*	50-259 Q
RUPP,J.L.	8601020740	50-272 S
RUPP,J.L.	8601080649	50-311 S
RUPP,J.L.	8601220567	50-311 S
RUPP,J.L.	8601230138	50-311 S
RUPUP,J.L.	8601080643	50-311 S
RUSCHE,B.C.	8601020332	PROJ
RUSCITTO,D.	8601240145*	50-320 Q
RUSSELL,L.B.	8601020675	50-318 S
RUSSELL,L.B.	8601060142	50-318 S
RUSSELL,L.B.	8601270476	50-317 R
RUSSELL,W.T.	8409260201*	50-424 E
RUSSELL,W.T.	8410050639*	50-424 E
RUSSELL,W.T.	8410160049*	50-424 E
RUSSELL,W.T.	8410190444*	50-424 E
RUSSELL,W.T.	8411200495*	50-424 E
RUSSELL,W.T.	8502250028*	50-424 F
RUSSELL,W.T.	8601280385*	50-289 G
RUTBERG,J.	8601220323	50-400 M
RUTBERG,J.	8601230463*	50-352 G
RUTENKROGER,E.	8601290257	70-1739
RUTLEDGE,C.	8601090545	40-8502
RUTLEDGE,C.	8601100026	40-8502
RUTLEDGE,C.	8601100071	40-8502
RUTLEDGE,C.	8601100312	40-8502
RUTLEDGE,C.	8601100417	40-8502
RUTLEDGE,C.	8601130612	40-8502
RUTLEDGE,C.	8601130616	40-8502
RUZICKA,W.G.	8601130087	71-9098
SAGER,R.P.	8601240037	WASTE MGT
SALISBURY,J.K.	8601080585	50-298 R
SALTZMAN,J.	8511010532	70-2997
SALTZMAN,J.	8601020776	50-341 I
SALTZMAN,J.	8601030453	50-293 I
SALTZMAN,J.	8601060224	50-271 I
SALTZMAN,J.	8601060247	70-3027
SALTZMAN,J.	8601060306	50-331 I
SALTZMAN,J.	8601060343	50-269 I
SALTZMAN,J.	8601150592	50-528 I
SALTZMAN,J.	8601300073	50-528 J
SANFORD,J.A.	8601100418	NUREG
SARBANES,P.S.	8601220462*	50-416 S
SARGENT,I.H.	8601070315*	CONTRACT
SAUNDERS,R.F.	8601140455	50-281 S
SAUNDERS,R.F.	8601210488	50-281 S
SAUNDERS,R.F.	8601280049	50-280 S
SAUNDERS,R.F.	8601290147	50-281 S
SAVIGNAC,N.	8601100064	40-8698
SAVIO,R.P.	8601130461*	FOIA
SAVY,J.B.	8601170449*	FOIA
SCARANO,R.A.	8601020238	50-312 F
SCARANO,R.A.	8601210221	STATE PRO G
SCARANO,R.A.	8601210373	50-312 Q
SCARANO,R.A.	8601220214	50-397 F
SCARANO,R.A.	8601230546	WASTE MGT
SCARANO,R.A.	8601300155	50-312 Q
SCHEPENS,R.J.	8601270416*	50-424 Q
SCHERER,A.E.	8601080448	PROJ

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
SCHERER,A.E.	8601090626	PROJ		SHABER,C.R.	8403010457*	FOIA		SHOLLY,S.C.	8601170190	50-280	P
SCHERER,A.E.	8601140253	TOPREP		SHACKELFORD,B.	8601310076*	50-275	Q	SHOLLY,S.C.	8601310068	50-443	A
SCHERER,A.E.	8601240292	REGGD		SHAE,Z.	8601020190	50-10	H	SHOPENN,N.M.	8601020820*	40-8084	
SCHIERLING,H.	8601060557	50-275	F	SHAFER,W.D.	8601020409	50-409	F	SHORTRIDGE,E.W.	8601240010	40-299	
SCHIERLING,H.	8601080603	50-275	P	SHAFER,W.D.	8601020412	50-461	Q	SHORTRIDGE,E.W.	8601240013*	40-299	
SCHIERLING,H.	8601210068	50-275	P	SHAFER,W.D.	8601100033	50-266	Q	SHUKLA,J.N.	8505150168*	50-447	F
SCHIERLING,H.	8601210631	50-275	P	SHAFER,W.D.	8601100102	50-237	Q	SHUM,D.	8601170200*	50-321	P
SCHIERLING,H.	8601280025	50-275	P	SHAFER,W.D.	8601100121	50-461	Q	SHUM,E.	8601100489	40-6563	
SCHIERLING,H.	8601280268	50-275	P	SHAFER,W.D.	8601100186	50-346	F	SHUM,E.U.	8601230473	40-8027	
SCHIERLING,H.	8601280403	50-275	P	SHAFER,W.D.	8601100297	50-295	Q	SHUMWAY,R.P.	8601090486*	PR	
SCHNEBLI,G.	8601280396*	50-269	Q	SHAFER,W.D.	8601130118	50-454	Q	SHYMLOCK,M.B.	8601290111*	50-327	Q
SCHNEIDER,M.P.	8601220271	QA999		SHAFER,W.D.	8601130212	50-255	Q	SHYMLOCK,M.B.	8601290299*	50-391	Q
SCHNELL,D.F.	8601070163	50-483	P	SHAFER,W.D.	8601130326	50-254	Q	SIACOR,E.R.	8601090195	50-206	R
SCHNELL,D.F.	8601150036	50-483	P	SHAFER,W.D.	8601130338	50-454	Q	SIEBE,A.E.	8601140330*	50-250	P
SCHNELL,D.F.	8601150042	50-483	P	SHAFER,W.D.	8601170229	50-295	Q	SIEBER,J.D.	8601030153	50-334	Q
SCHNELL,D.F.	8601170575	50-483	P	SHAFER,W.D.	8601270474	50-305	Q	SIEBER,J.D.	8601280104	50-334	P
SCHNELL,D.F.	8601210066	50-483	P	SHAFER,W.D.	8601280027	50-409	Q	SIEBER,J.D.	8601280112	50-334	F
SCHNELL,D.F.	8601220218	50-483	F	SHAFFER,L.H.	8601300110*	50-275	F	SIEGEL,B.	8601020668	50-461	A
SCHNELL,D.F.	8601270061	50-483	P	SHAFFER,R.	8601090288	40-8745		SIEGEL,B.	8601080505	50-461	A
SCHROEDER,F.	8601150550*	50-312	P	SHAFFER,R.	8601090377	40-8728		SIEGEL,B.	8601080612	50-461	F
SCHROEDER,F.	8601210633*	50-528	P	SHAFFER,R.	8601100481	40-8745		SIEGEL,B.	8601240376	50-461	A
SCHULER,T.R.	8601020429	50-244	S	SHAFFER,R.	8601270387	40-8684		SIEGEL,B.	8601270389	50-461	A
SCHUMACHER,M.C.	8601100042*	50-266	Q	SHAFFER,R.	8601270417	40-8714		SIEGEL,B.	8601280300	50-461	A
SCHUMACHER,M.C.	8601130129*	50-454	Q	SHANBAKY,M.	8601170374*	50-247	Q	SIEGEL,R.L.	8601020443*	50-445	A
SCHUMACHER,M.C.	8601280030*	50-409	Q	SHANBAKY,M.	8601270098*	50-317	Q	SIESS,C.P.	8601170434*	FOIA	
SCHUMACHER,M.C.	8601280145*	50-315	Q	SHANBAKY,M.	8601270141*	50-443	Q	SILAKOSKI,A.F.	8601130273*	50-440	V
SCHUSTER,M.D.	8601130143*	70-1257		SHAO,L.	8601220256	50-445	A	SILBERG,J.E.	8601030311	50-440	G
SCHUSTER,M.D.	8601220454	50-206	F	SHAO,L.	8601220461	50-445	A	SILBERG,J.E.	8601030311	50-440	G
SCHUSTER,M.	8601150279	50-454	S	SHAO,L.C.	8601220471*	50-445	A	SILBERG,J.E.	8601030318	50-440	G
SCHWINK,W.	8601100364	REVIEW GR	P	SHAO,L.C.	8601220519	50-445	Q	SILBERG,J.E.	8601090456	50-440	G
SCHWINK,W.S.	8601220101	REVIEW GR	P	SHAO,L.C.	8601220522	50-445	Q	SILBERG,J.E.	8601090456	50-440	G
SCINTO,J.	8601020406*	50-445	E	SHAO,L.C.	8601220536	50-445	A	SILBERG,J.E.	8601130191	50-346	I
SCOTT,A.E.	8601150298	50-261	R	SHAO,L.C.	8601220543	50-445	A	SILBERG,J.E.	8601130191	50-346	I
SCOTT,B.C.	8601020257*	50-445	A	SHAPAR,H.K.	8601090255*	PR		SILBERG,J.E.	8601130191	50-346	I
SCOTT,B.C.	8601020263*	50-445	A	SHAW,R.L.	8601090737*	CONTRACT		SILBERG,J.E.	8601130191	50-346	I
SCOTT,B.C.	8601020266*	50-445	A	SHEA,J.J.	8601140581	50-245	P	SILBERG,J.E.	8601130398	50-440	G
SCOTT,B.C.	8601020270*	50-445	A	SHEA,K.H.	8601300116	50-331	J	SILBERG,J.E.	8601130398	50-440	G
SCOTT,B.C.	8601020280*	50-445	A	SHEA,K.H.	8601300156	50-331	J	SILBERG,J.E.	8601170459	50-440	G
SCOTT,B.C.	8601270316*	50-445	Q	SHEALY,H.G.	8104200129*	50-390	A	SILBERG,J.E.	8601170459	50-440	G
SCOTT,B.C.	8601270320*	50-445	Q	SHELLEY,W.J.	8601290283	40-8027		SILBERG,J.E.	8601220235	50-440	G
SCOTT,B.C.	8601270323*	50-445	Q	SHELTON,B.	8601090357*	PR		SILBERG,J.E.	8601220235	50-440	G
SCOTT,B.C.	8601270325*	50-445	Q	SHELTON,B.J.	8601130460*	FOIA		SILK,D.M.	8601070345*	50-134	Q
SCOTT,B.C.	8601270329*	50-445	Q	SHEMBARGER,K.	8601130445	50-305	S	SILK,D.M.	8601300268*	50-223	V
SCOTT,B.C.	8601270331*	50-445	Q	SHERIDAN,C.B.	8601140474*	CONTRACT		SIMMONS,J.H.	8601090142	50-458	R
SCOTT,B.C.	8601270347*	50-445	Q	SHERON,B.W.	8311230235*	50-424	A	SIMMS,R.	8601210107	50-315	F
SCOTT,B.C.	8601270427*	50-445	Q	SHERON,B.W.	8407190454*	50-424	A	SIMONE,K.	8601140184	STATE PRO	G
SCOTT,D.J.	8601090800	71-5805		SHERON,B.W.	8409170116*	50-424	E	SIMONEN,E.P.	8601070522	NUREG	
SCOTT,D.J.	8601140353	50-237	S	SHERWOOD,G.G.	8505140318	50-447	F	SIMPSON,E.C.	8601020549	50-302	S
SCOTT,D.J.	8601170357	50-237	S	SHERWOOD,G.G.	8505150145*	50-447	F	SIMPSON,E.C.	8601020749	50-302	S
SCOTT,D.J.	8601240023	50-237	R	SHERWOOD,M.R.	8601280095	50-133	H	SIMPSON,E.C.	8601020753	50-302	S
SCOTT,D.J.	8601270048	50-237	S	SHIFFER,J.D.	8601030257	50-275	S	SIMPSON,E.C.	8601030286	50-302	Q
SCOTT,M.	8601160139*	50-413	Q	SHIFFER,J.D.	8601030349	50-323	S	SIMPSON,E.C.	8601280086	50-302	P
SCOTT,M.	8601170563*	50-400	G	SHIFFER,J.D.	8601060013	50-323	P	SINCLAIR,M.P.	8601160146	NUREG	
SCOTT,M.L.	8601100340	NUREG		SHIFFER,J.D.	8601060134	50-323	S	SINGH,M.M.	8601240122	WASTE RES	
SCOTT,M.L.	8601240038	50-529	G	SHIFFER,J.D.	8601070189	50-133	P	SINGLETON,L.W.	8508050294*	50-267	Q
SCOTT,M.L.	8601290150	50-528	G	SHIFFER,J.D.	8601070192	50-133	P	SINGLETON,L.W.	8601130210	50-267	P
SCOTT,R.L.	8601020254*	50-445	A	SHIFFER,J.D.	8601070442	50-323	Q	SINKIN,L.A.	8601220239	50-498	G
SCOTT,S.	8601170188*	70-135		SHIFFER,J.D.	8601070694	50-323	S	SINKIN,L.A.	8601270060	50-498	G
SCOTT,S.	8601170263*	70-135		SHIFFER,J.D.	8601080580	50-323	S	SINKIN,L.A.	8601270060	50-498	G
SEARS,C.F.	8601100416	50-423	A	SHIFFER,J.D.	8601080635	50-323	S	SINKIN,L.A.	8601270066	50-498	G
SEARS,C.F.	8601230225	50-213	P	SHIFFER,J.D.	8601140326	50-275	F	SINKIN,L.A.	8601270066	50-498	G
SEARS,C.F.	8601270158	50-245	P	SHIFFER,J.D.	8601150091	50-275	S	SINKIN,L.A.	8601270066	50-498	G
SEARS,C.F.	8601310183	50-423	P	SHIFFER,J.D.	8601210519	50-275	F	SINKIN,L.A.	8601270072*	50-498	G
SEARS,C.F.	8601310183	50-423	P	SHIFFER,J.D.	8601210569	50-275	F	SINKIN,L.A.	8601270072*	50-498	G
SEARS,P.M.	8601140118	50-309	P	SHIFFER,J.D.	8601230047	50-275	P	SINKIN,L.A.	8601270072*	50-498	G
SEELEY,F.G.	8601070466	NUREG		SHIFFER,J.D.	8601240252	50-275	P	SINKULE,M.V.	8601270416*	50-424	Q
SELBY,D.L.	8601280327	50-261	P	SHIFFER,J.D.	8601240325	50-275	P	SISK,D.P.	8601030257	50-275	S
SELBY,D.L.	8601280352	50-261	P	SHIFFER,J.D.	8601270116	50-323	S	SISK,D.P.	8601060134	50-323	S
SELLERS,C.D.	8601090487*	50-206	F	SHIFFER,J.D.	8601290029	50-323	S	SISKIND,B.	8601070490	NUREG	
SELLS,D.E.	8601150001	50-335	F	SHIFFER,J.D.	8601290057	50-323	S	SISKIND,B.	8601070506	NUREG	
SELLS,D.E.	8601230060	50-335	P	SHIFFER,J.D.	8601290102	50-275	F	SISTER BARBARA	8601070467	NUREG	
SELLS,D.E.	8601230538	50-335	P	SHIFFER,J.D.	8601300107	50-275	F	SKAGGS,R.L.	8601210636	NUREG	
SELMAN,M.	8601020872	50-3	F	SHIFFER,J.D.	8601300176	50-275	S	SKIDMORE,S.A.	8601290088*	50-289	P
SELMAN,M.	8601020879*	50-3	F	SHIKIAR,R.	8601210643	NUREG		SKOW,M.E.	8601020492*	50-267	Q
SELMAN,M.	8601130160	50-247	P	SHIREY,S.I.	8601030063	50-458	S	SKOW,M.E.	8601230228*	50-267	Q
SELMAN,M.	8601220039	50-3	F	SHIREY,S.I.	8601080602	50-458	S	SLITER,C.E.	8601090493	40-4492	
SELMAN,M.	8601290008	50-3	F	SHOEMAKER,C.J.	8601030325	50-322	G	SLOSSON,M.M.	8601150261	50-3	P
SELMAN,M.	8601310041	50-247	P	SHOEMAKER,C.J.	8601070080	50-440	G	SLOSSON,M.M.	8601160516	50-247	P
SELTMANN,R.V.	8601220490*	50-456	G	SHOEMAKER,C.J.	8601090568	50-400	G	SLOSSON,M.M.	8601240018	50-247	Q
SELTMANN,R.V.	8601220490*	50-456	G	SHOEMAKER,C.J.	8601130386	50-322	G	SLOSSON,M.M.	8601280054	50-247	P
SENKLE,R.C.	8601290261	71-371		SHOEMAKER,C.J.	8601130387	50-400	G	SLOSSON,M.M.	8601280249	50-247	P
SERKIZ,A.	8601030138*	50-424	A	SHOEMAKER,C.J.	8601220163	50-352	G	SLOVIK,G.C.	8601070499	NUREG	
SEROTKIN,K.	8601170588	50-354	F	SHOEMAKER,C.J.	8601230437	50-322	G	SMEENGE,R.	8601170286*	50-373	Q
SESSLER,G.F.	8601070257*	50-443	E	SHOEMAKER,C.J.	8601240365	50-322	G	SMITH,C.	8601160139*	50-413	Q
SEXTON,J.A.	8601060015*	50-323	P	SHOEMAKER,C.J.	8601300071	50-322	G	SMITH,D.L.	8601230087	50-296	S
SHABER,C.R.	8403010455*	50-424	A	SHOEMAKER,C.J.	8601310192	50-322	G	SMITH,E.W.	8601020189	QA999	
SHABER,C.R.	8403010455*	FOIA		SHOLLY,S.C.	8601100354*	NUREG		SMITH,G.	8601070157	50-354	S
SHABER,C.R.	8403010457*	50-424	A	SHOLLY,S.C.	8601100418	NUREG		SMITH,G.C.	8601270324*	50-352	Q

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
SMITH,G.C.	8601300153*	50-352 Q
SMITH,J.	8601140304*	50-322 F
SMITH,J.D.	8601060209*	50-73 Q
SMITH,J.D.	8601290111*	50-327 Q
SMITH,J.L.	8601140298*	50-322 F
SMITH,K.R.	8601170496	TOPREP
SMITH,K.R.	8601220236	TOPREP
SMITH,K.R.	8601240384	TOPREP
SMITH,M.	8601100114*	50-237 Q
SMITH,N.F.	8601270318*	CONTRACT
SMITH,P.A.	8601080562*	50-334 R
SMITH,P.A.	8601080567*	50-334 R
SMITH,P.A.	8601150281	50-255 R
SMITH,P.A.	8601160433*	CONTRACT
SMITH,P.A.	8601210058	50-255 R
SMITH,P.C.	8601220174	50-390 A
SMITH,P.C.	8601220219	50-390 A
SMITH,R.D.	8601020789	40-8084
SMITH,R.D.	8601020797*	40-8084
SMITH,R.D.	8601030178	40-8502
SMITH,R.D.	8601030189	40-8752
SMITH,R.D.	8601240404	40-8714
SMITH,R.D.	8601270334	40-8745
SMITH,R.D.	8601280273	40-8771
SMITH,R.D.	8601280275*	40-8771
SMITH,R.D.	8601280286	40-8697
SMITH,R.D.	8601280290*	40-8697
SMITH,R.D.	8601280297	40-8781
SMITH,R.D.	8601280303*	40-8781
SMITH,S.	8601090310*	50-346 P
SMITH,S.J.	8601090254*	50-346 P
SMITH,S.J.	8601090304*	50-346 P
SMITH,S.J.	8601090341*	50-346 P
SMITH,T.	8601140122	50-382 S
SMITH,T.	8601160448	50-382 S
SMITH,W.F.	8601030170*	50-445 Q
SMITH,W.F.	8601030202*	50-445 Q
SMITH,W.G.	8601060206	50-315 S
SMITH,W.G.	8601060470	50-315 S
SMITH,W.G.	8601080267	50-315 S
SMITH,W.G.	8601080616	50-315 S
SMITH,W.G.	8601080630	50-316 R
SMITH,W.G.	8601080647	50-315 R
SMITH,W.G.	8601080678	50-316 S
SMITH,W.G.	8601090029	50-315 S
SMITH,W.G.	8601090246	50-315 S
SMITH,W.G.	8601160484	50-316 S
SMITH,W.G.	8601170028	50-315 S
SMITH,W.G.	8601220158	50-315 S
SMITH,W.G.	8601230431	50-315 S
SMITH,W.G.	8601280024	50-316 S
SMITH,W.G.	8601280061	50-315 Q
SMITH,W.G.	8601290052	50-316 S
SMYKOWSKI,S.	8601160033	WASTE MGT
SMYKOWSKI,S.	8601160604	WASTE MGT
SMYTH,C.W.	8601080449	50-289 R
SMYTH,C.W.	8601210647	50-289 R
SNELL,W.G.	8601020415*	50-461 Q
SNIDOW,N.L.	8601290088*	50-289 P
SNIEZAK,J.H.	8601140560	REVIEW GR P
SNIEZEK,J.H.	8601220033	REVIEW GR P
SNIEZEK,J.H.	8601300167	REVIEW GR P
SNOKE,M.D.	8601230342*	50-341 D
SNYDER,B.J.	8510040550	50-320 P
SOBEL,P.	8601170368*	FOIA
SOBEL,P.	8601170373*	FOIA
SOBEL,P.	8601170381*	FOIA
SOO,P.	8601070503	NUREG
SOO,P.	8601070538	NUREG
SOO,P.	8601240030	WASTE RES
SORENSEN,G.C.	8505220029	50-397 P
SORENSEN,G.C.	8601060055	50-397 P
SORENSEN,G.C.	8601060085	50-397 F
SORENSEN,G.C.	8601070041*	50-397 Q
SORENSEN,G.C.	8601070067	50-397 Q
SORENSEN,G.C.	8601070215	50-397 P
SORENSEN,G.C.	8601100153	50-460 A
SORENSEN,G.C.	8601160373	50-508 A
SORENSEN,G.C.	8601240359	REGGD
SORENSEN,G.C.	8601270010	50-397 P
SORENSEN,G.C.	8601270147	50-397 P
SORENSEN,G.C.	8601270226	50-397 P
SORENSEN,G.C.	8601270233	50-397 P
SORENSEN,G.C.	8601270290	NUREG
SORENSEN,G.C.	8601290117	50-508 A
SORENSEN,G.C.	8601290188	PR
SOZZI,G.L.	8601080333*	50-333 F
SPAAR,M.T.	8601290231	NUREG
SPANGENBERG,F.	8601090179	50-461 A
SPANGENBERG,F.	8601100037	50-461 Q
SPANGENBERG,F.	8601100127*	50-461 Q
SPANGENBERG,F.	8601100148	50-461 A
SPANGENBERG,F.	8601210079	50-461 Q
SPANGENBERG,F.	8601210145	50-461 S
SPANGENBERG,F.	8601210175	50-461 E
SPANGENBERG,F.	8601210343	50-461 E
SPANGENBERG,F.	8601230409	50-461 E
SPANGENBERG,F.	8601240253	50-461 F
SPANGENBERG,F.	8601270049	50-461 Q
SPANGENBERG,F.	8601270213	50-461 Q
SPANGENBERG,F.	8601270218*	50-461 Q
SPANGENBERG,F.	8601280056	50-461 A
SPANGENBERG,F.	8601280203	50-461 A
SPANGENBERG,F.	8601290159	50-461 A
SPANGENBERG,F.	8601300113	50-461 X
SPANGENBERG,F.	8601310034	50-461 A
SPANGENBERG,F.	8601310040	50-461 Q
SPEAR,R.W.	8601100305	QA999
SPECK,S.W.	8510250567*	50-528 F
SPECK,S.W.	8601070252	50-334 F
SPECK,S.W.	8601300099	50-267 F
SPECTER,A.	8601210612*	70-135
SPECTOR,S.M.	8601080399	50-244 R
SPEIS,T.P.	8601170198*	FOIA
SPETTELL,C.M.	8601020811	NUREG
SPICKLER,I.	8408280043*	50-424 A
SPIEMAK,I.	8601270296	NUREG
SPIEWAK,I.	8601270273	NUREG
SPILLER,S.L.	8601290282	40-7455
SPITZBERG,D.B.	8505150411*	40-8027
SPITZBERG,D.B.	8601070565*	50-285 Q
SPITZBERG,D.B.	8601220540*	50-482 Q
SPRAUL,J.G.	8601310109	QA999
SRENIAWSKI,D.	8509160354	I&E
SRINIVASAN,M.	8403140164*	50-424 A
SRINIVASAN,M.	8406010073*	50-424 A
SRINIVASAN,M.	8408010125*	50-424 A
SRINIVASAN,M.	8409040071*	50-424 E
SRINIVASAN,M.	8409240388*	50-424 A
ST CLAIR,D.	8601150266	50-454 S
ST LAURENT,N.N.	8601030315	50-29 S
ST LAURENT,N.N.	8601080318	50-29 S
ST LAURENT,N.N.	8601080494	50-29 S
ST LAURENT,N.N.	8601150095	50-29 S
ST LAURENT,N.N.	8601150392	50-29 S
ST LAURENT,N.N.	8601150406	50-29 S
ST LAURENT,N.N.	8601170196	50-29 S
ST LAURENT,N.N.	8601170205	50-29 S
STAEHR,J.P.	8601100486	WASTE MGT
STAIR,J.R.	8601210140*	50-410 Q
STAIR,J.R.	8601220422*	50-220 Q
STAIR,J.R.	8601290025*	50-333 Q
STAIR,J.R.	8601310117*	50-220 Q
STAIR,J.R.	8601310120*	50-244 Q
STANDERFER,F.	8601230127	50-320 S
STANDERFER,F.R.	8601020423	50-320 S
STANDERFER,F.R.	8601060166	50-320 P
STANDERFER,F.R.	8601060182	50-320 R
STANDERFER,F.R.	8601060199	50-320 F
STANDERFER,F.R.	8601170414	50-320 P
STANDERFER,F.R.	8601220428	50-320 P
STANDERFER,F.R.	8601230119	50-320 P
STANDERFER,F.R.	8601270078	50-320 P
STANDERFER,F.R.	8601290146	50-320 P
STANDERFER,F.R.	8601300092	50-320 P
STANFORD,B.	8601030329	40-8027
STAROSTECKI,R.	8601130285	50-354 A
STAROSTECKI,R.	8601170332	50-272 Q
STAROSTECKI,R.	8601240134	50-320 Q
STAROSTECKI,R.	8601240199	50-443 Q
STAROSTECKI,R.	8601240225	50-352 H
STAROSTECKI,R.	8601290047	50-247 Q
STAUTER,J.C.	8601080510	40-8027
STAUTER,J.C.	8601290316	40-8027
STAUTER,J.C.	8601300014	40-8027
STAUTER,J.C.	8601300016*	40-8027
STAUTER,J.C.	8601300042	40-8027
STEELE,R.C.	8601220065	50-260 S
STEELE,R.C.	8601220117	50-296 S
STEELE,R.C.	8601230398	50-259 S
STEFANO,J.J.	8601080549	50-440 A
STEFANO,J.J.	8601090630	50-440 A
STEFANO,J.J.	8601100475	50-440 E
STEFANO,J.J.	8601270375	50-440 A
STEIGER,W.E.	8601080179	50-322 S
STEIGER,W.E.	8601080571	50-322 R
STEIGER,W.E.	8601160338	50-322 S
STEIGER,W.E.	8601210056	50-322 S
STEIGER,W.E.	8601230073	50-322 S
STEIGER,W.E.	8601230096	50-322 S
STEIN,R.	8506050597*	WASTE RES
STEIN,R.	8601230542	WASTE MGT
STEIN,R.	8601240003	WASTE MGT
STEIN,R.	8601240011	WASTE MGT
STEIN,R.	8601240095	WASTE MGT
STEIN,R.	8601300257	WASTE MGT
STELLO,V.	8410190326*	FOIA
STELLO,V.	8601080479	REVIEW GR P
STELLO,V.	8601130547	50-312 S
STELLO,V.	8601150013	SECY
STELLO,V.	8601160574	MISC
STELLO,V.	8601210494	70-135
STELLO,V.	8601210609	70-135
STELLO,V.	8601220109*	REVIEW GR P
STELLO,V.	8601220460	50-416 S
STELLO,V.	8601230386	70-135
STELLO,V.	8601280338	SECY
STELLO,V.	8601310098	TOPREP
STEPHENS,K.W.	8601130238	WASTE RES
STEPHENS,K.W.	8601160548	WASTE RES
STEPP,J.C.	8601170398*	FOIA
STEPP,J.C.	8601170417*	FOIA
STEPP,J.C.	8601170457*	FOIA
STEPP,J.C.	8601170464*	FOIA
STEPP,J.C.	8601170469*	FOIA
STERN,D.	8601060021	50-346 J
STERN,D.	8601060069	50-29 J
STERN,D.	8601060084	50-213 J
STERN,D.	8601300152	50-10 J
STERN,G.	8601280197*	50-267 Q
STERN,S.	8601270379	50-458 P
STETZ,J.P.	8601080641	50-245 S
STEVENS,J.A.	8601160001	50-456 Q
STEVENS,J.A.	8601160341	50-454 P
STEVENS,J.A.	8601170326	50-456 Q
STEWART,D.G.	8601080499*	70-8
STEWART,J.P.	8601080277*	50-206 Q
STEWART,R.C.	8601020483*	50-498 Q
STEWART,R.C.	8601210361*	50-267 Q
STEWART,S.	8601070303	CONTRACT
STEWART,S.	8601070642	CONTRACT
STEWART,S.	8601090824	CONTRACT
STEWART,S.	8601100217	CONTRACT
STEWART,S.	8601150581	CONTRACT
STEWART,S.D.	8601070533	CONTRACT
STEWART,S.D.	8601130001	CONTRACT
STEWART,S.D.	8601270366	CONTRACT
STEWART,W.L.	8601030007	50-338 P
STEWART,W.L.	8601030053*	50-280 Q
STEWART,W.L.	8601030126	50-338 P
STEWART,W.L.	8601030133	50-280 P
STEWART,W.L.	8601030248	50-338 Q
STEWART,W.L.	8601030289	50-338 Q
STEWART,W.L.	8601030295	50-338 Q
STEWART,W.L.	8601070112	50-338 F
STEWART,W.L.	8601070402	50-280 F
STEWART,W.L.	8601080454	50-280 R
STEWART,W.L.	8601090168	50-338 R
STEWART,W.L.	8601100392	50-338 P
STEWART,W.L.	8601130354	50-338 Q
STEWART,W.L.	8601140313	50-280 P
STEWART,W.L.	8601210090	50-338 Q
STEWART,W.L.	8601210183	50-280 P
STEWART,W.L.	8601210376	50-338 P
STEWART,W.L.	8601220145	50-280 P
STEWART,W.L.	8601220344	50-338 F
STEWART,W.L.	8601220413	50-280 F
STEWART,W.L.	8601240048	50-338 P
STEWART,W.L.	8601240111	50-339 P
STEWART,W.L.	8601240354	50-339 P
STEWART,W.L.	8601290115	50-280 P
STEWART,W.L.	8601290125	50-338 Q
STEWART,W.L.	8601290309	50-280 Y
STEWART,W.L.	8601300080	71-9015
STEWART,W.L.	8601300106	50-280 F
STEZEL,J.F.	8601170074*	50-315 S
STIETZEL,J.F.	8601230431	50-315 S
STINER,H.A.	8601240338*	50-445 G
STITHEM,A.	8601080532	50-267 S
STOBIE,G.P.	8601170027	50-454 R
STODDART,P.	8601130197*	50-414 Q
STODDART,P.	8601290104*	50-321 Q
STOFFEL,J.W.	8601170593*	50-400 F
STOHR,J.P.	8508070584	70-27

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STOHR,J.P.	8511130320	70-143
STOHR,J.P.	8601020573	QA999
STOHR,J.P.	8601030343	70-143
STOHR,J.P.	8601130156*	FOIA
STOHR,J.P.	8601130308	70-1151
STOHR,J.P.	8601280382	QA999
STOHR,J.P.	8601290073	70-143
STOHR,J.P.	8601310025	70-143
STOHR,J.P.	8601310136	70-1151
STOLLER,S.M.	8601280197*	50-267 Q
STOLZ,J.F.	8509190407	50-289 P
STOLZ,J.F.	8601020260*	50-312 P
STOLZ,J.F.	8601020620	50-289 F
STOLZ,J.F.	8601030356*	50-312 P
STOLZ,J.F.	8601150524	50-346 P
STOLZ,J.F.	8601150533	50-312 P
STOLZ,J.F.	8601150561	50-302 P
STOLZ,J.F.	8601150568	50-313 P
STOLZ,J.F.	8601230139	50-346 S
STOLZ,J.F.	8601240078	50-312 P
STOLZ,J.F.	8601270432	50-346 P
STOLZ,J.F.	8601280002*	50-289 P
STOLZ,J.F.	8601280031*	50-289 P
STOLZ,J.F.	8601280257	50-313 Q
STORZ,L.F.	8601080591	50-346 R
STORZ,L.F.	8601090329*	50-346 P
STORZ,L.F.	8601090646	50-346 S
STORZ,L.F.	8601150542	50-346 S
STORZ,L.F.	8601160437	50-346 S
STORZ,L.F.	8601160636	50-346 S
STORZ,L.F.	8601210540	50-346 S
STORZ,L.F.	8601210605	50-346 S
STORZ,L.F.	8601220084	50-346 R
STORZ,L.F.	8601220514	50-346 S
STORZ,L.F.	8601220521	50-346 S
STORZ,L.F.	8601220544	50-346 S
STORZ,L.F.	8601220550	50-346 S
STORZ,L.F.	8601230092	50-346 S
STORZ,L.F.	8601270093	50-346 S
STORZ,L.F.	8601270312	50-346 S
STOTZ,J.	8601220514	50-346 S
STOTZ,J.	8601230092	50-346 S
STROME,R.H.	8601230433	50-443 G
STRONG,T.R.	8601130432	27-48
STROSNIDER,J.	8601070181*	50-354 Q
STROSNIDER,J.	8601220127*	50-387 Q
STROSNIDER,J.	8601220251	50-388 S
STROSNIDER,J.R.	8601100172*	50-322 Q
STUART,I.F.	8601160433*	CONTRACT
STYLES,L.C.	8601220480	50-456 G
STYLES,L.C.	8601220480	50-456 G
SUES,L.	8601140396	50-454 S
SULLIVAN,M.D.	8601230054*	50-275 P
SULLIVAN,R.L.	8601210022	50-219 F
SULLIVAN,T.	8601070503	NUREG
SULLIVAN,T.	8601070538	NUREG
SUMMERS,R.	8601270192	50-382 S
SUNSER,J.J.	8601030294	70-2948
SUNUNU,J.H.	8601230475	50-443 G
SUTPHIN,R.N.	8601090298*	50-282 Q
SVENSSON,B.A.	8601080630	50-316 R
SVENSSON,B.A.	8601080647	50-315 R
SWAMY,S.A.	8601240342*	50-369 P
SWANEY,D.P.	8601300045*	40-8027
SWANSON,J.L.	8601070474	NUREG
SYLVESTER,E.	8601100451	50-324 F
SYLVESTER,E.D.	8601280354	50-298 P
TADJALLI,M.M.	8601300137*	50-410 A
TAKEUCHI,K.	8601090249*	50-412 A
TALWANI,P.	8601070092*	50-395 R
TALWANI,P.	8601070100*	50-395 R
TALWANI,P.	8601290141*	50-395 R
TAM,P.S.	8601080587	50-334 P
TAM,P.S.	8601100427	50-334 Q
TAMLYN,T.K.	8601210215	50-254 R
TAMLYN,T.K.	8601220288	50-254 R
TANG,R.C.	8601080277*	50-206 Q
TANIGUCHI,T.	8601130278*	FOIA
TAPIA,J.I.	8601210041*	50-368 Q
TATUM,J.	8601080538*	50-528 Q
TATUM,J.E.	8601080277*	50-206 Q
TAVARES,C.	8601130142*	50-333 Q
TAYLOR,C.W.	8505150418	70-143
TAYLOR,C.W.	8601060195	70-143
TAYLOR,E.H.	8601290231	NUREG
TAYLOR,J.H.	8601170193	TOPREP
TAYLOR,J.H.	8601170218	FOIA
TAYLOR,J.H.	8601210067	TOPREP
TAYLOR,J.H.	8601270036	TOPREP
TAYLOR,J.M.	8601020619*	FOIA
TAYLOR,J.M.	8601160027	TOPREP
TAYLOR,J.M.	8601230172	50-250 Q
TAYLOR,J.M.	8601240188	50-309 Q
TAYLOR,J.M.	8601240198*	50-309 Q
TAYLOR,J.M.	8601270350	40-8406
TAYLOR,J.M.	8601270355*	40-8406
TAYLOR,J.M.	8601300012	50-445 Q
TAYLOR,J.M.	8601300078	70-143
TAYLOR,J.W.	8601090116	50-409 R
TAYLOR,J.W.	8601220070	50-409 F
TAYLOR,M.E.	8601160452	50-483 S
TAYLOR,R.G.	8601020038*	FOIA
TAYLOR,R.G.	8601270291*	50-445 A
TAYLOR,T.E.	8601060183*	50-373 Q
TAYLOR,T.E.	8601280213*	50-237 Q
TAYLOR,T.J.	8601300038	71-557
TEDFORD,C.F.	8601150015*	CONTRACT
TEMUS,C.J.	8601130101	WASTE MGT
TENDEAU,P.N.	8601130047*	CONTRACT
TENZER,B.E.	8601270006	TOPREP
TERAO,D.	8601220528	50-445 A
TERAO,D.	8601220532	50-445 A
TERC,N.	8601020870*	50-458 Q
TERC,N.M.	8601140177*	50-267 Q
TERRILL,J.G.	8601290285*	40-7455
TEUTEBERG,R.L.	8601070689	50-250 S
TEUTEBERG,R.L.	8601090846	50-250 S
TEUTEBERG,R.L.	8601230451	50-250 S
THADANI,A.	8601220115	50-213 P
THADANI,A.	8601220421	50-335 P
THADANI,A.	8601220433	50-317 P
THADANI,A.	8601220455	50-309 P
THADANI,A.	8601220525	50-255 P
THADANI,A.	8601230208	50-285 P
THADANI,A.C.	8601060533*	50-213 P
THADANI,A.C.	8601080152	50-285 P
THADANI,A.C.	8601080223	50-285 F
THADANI,A.C.	8601080417	50-317 H
THADANI,A.C.	8601090576	50-336 Q
THADANI,A.C.	8601130613*	50-317 P
THADANI,A.C.	8601140064*	50-317 P
THADANI,A.C.	8601140127*	50-309 P
THADANI,A.C.	8601150331	50-336 P
THADANI,A.C.	8601150335*	50-336 P
THADANI,A.C.	8601150343*	50-336 P
THADANI,A.C.	8601160094	50-317 P
THADANI,A.C.	8601160110*	50-317 P
THADANI,A.C.	8601210565	50-285 P
THADANI,A.C.	8601210601*	50-285 P
THADANI,A.C.	8601220205*	50-317 P
THADANI,A.C.	8601220255*	50-336 P
THADANI,A.C.	8601220333	50-389 P
THADANI,A.C.	8601230067*	50-335 P
THADANI,A.C.	8601230100	50-317 P
THADANI,A.C.	8601230541*	50-335 P
THADANI,M.	8601130639	50-331 P
THADANI,M.C.	8601160099	50-331 P
THARPE,G.	8601290229	40-2061
THEMELIS,J.G.	8601090407	40-6500
THEMELIS,J.G.	8601130502	WASTE MGT
THEMELIS,J.G.	8601130504	WASTE MGT
THEMELIS,J.G.	8601130520	WASTE MGT
THEMELIS,J.G.	8601160151	WASTE MGT
THEMELIS,J.G.	8601160337	WASTE MGT
THEMELIS,J.G.	8601160530	WASTE MGT
THEMELIS,J.G.	8601230521	WASTE MGT
THEOFANOUS,T.G.	8601080430	ACRS
THEOFANOUS,T.G.	8601080430	ACRS
THEOFANOUS,T.G.	8601280327	50-261 P
THEOFANOUS,T.G.	8601280352	50-261 P
THIE,J.A.	8601280018	NUREG
THOM,T.	8601080546	50-259 R
THOMA,J.	8601280001	50-289 P
THOMA,J.	8601280029	50-289 P
THOMAS,E.B.	8601230352*	50-341 D
THOMAS,E.B.	8601230352*	50-341 D
THOMAS,E.B.	8601230362*	50-341 D
THOMAS,E.B.	8601230362*	50-341 D
THOMAS,G.	8601070365*	50-440 G
THOMAS,G.	8601090550*	50-440 G
THOMAS,G.S.	8601030012	50-443 E
THOMAS,M.E.	8601160306*	CONTRACT
THOMAS,M.E.	8601220548*	CONTRACT
THOMAS,M.E.	8601240171*	CONTRACT
THOMAS,R.D.	8511140216*	70-25
THOMAS,R.D.	8601150020*	27-48
THOMAS,R.D.	8601290080*	70-734
THOMAS,R.D.	8601300272*	27-48
THOMASON,P.V.	8601020692	50-298 S
THOMASON,P.V.	8601070071	50-298 S
THOMASON,P.V.	8601080585	50-298 R
THOMPSON,A.J.	8601090493	40-4492
THOMPSON,B.	8601150049	50-133 H
THOMPSON,G.	8601100354*	NUREG
THOMPSON,H.L.	8509240257	50-3 P
THOMPSON,H.L.	8601030071	50-250 F
THOMPSON,H.L.	8601060476*	50-529 A
THOMPSON,H.L.	8601080428	50-352 Q
THOMPSON,L.R.	8601160333	50-458 S
THOMPSON,O.	8601300253	WASTE MGT
THOMPSON,R.D.	8601160416*	CONTRACT
THORNBERRY,R.C.	8601090593	50-275 R
THORNBERRY,R.C.	8601280032	50-275 R
THORNTON,P.	8601220297	50-456 G
THORNTON,P.	8601220297	50-456 G
TIERMAN,J.A.	8601280012	50-317 P
TIERMAN,J.A.	8601300097	50-317 P
TIERNAN,J.A.	8601140221	50-317 P
TIERNAN,J.A.	8601270206	50-317 Q
TIERREE,C.C.	8601230524	40-8697
TIKTINSKY	8601130135	WASTE RES
TILLMAN,A.	8601030088*	50-259 Q
TILLMAN,A.	8601240070*	50-261 Q
TILLMAN,A.	8601240174*	50-259 Q
TIPPS,S.B.	8601020425	50-321 S
TIPPS,S.B.	8601020437	50-321 S
TIPPS,S.B.	8601020649	50-321 S
TIPPS,S.B.	8601030310	50-321 S
TIPPS,S.B.	8601150446	50-321 S
TIPPS,S.B.	8601230095	50-321 S
TIPPS,S.B.	8601290208	50-321 S
TIPPS,S.B.	8601290244	50-366 S
TIPPS,S.B.	8601290250	50-366 S
TIPPS,S.B.	8601290255	50-321 S
TIPPS,S.B.	8601290259	50-321 S
TIPTON,W.J.	8601170027	50-454 R
TOBIN,P.A.	8601020405	50-458 S
TOBIN,P.A.	8601020640	50-458 S
TOBIN,P.A.	8601150111	50-458 S
TOBIN,W.J.	8601130235*	50-327 Q
TOBIN,W.J.	8601240239*	50-302 Q
TOLSON,R.G.	8601020275*	50-445 Q
TOMLINSON,E.B.	8510310452	50-445 A
TOMLINSON,E.B.	8601060428	50-445 A
TOMLINSON,E.B.	8601070128*	50-498 Q
TOMPKINS,B.A.	8405010300*	50-454 T
TOPPING,R.E.	8601240296	50-369 S
TORRE,J.G.	8601160218	50-369 S
TOTH,A.D.	8601080307*	50-397 Q
TOURIGNY,E.	8601280315	50-344 F
TOURIGNY,E.G.	8601100119	50-285 P
TOURIGNY,E.G.	8601210597	50-285 P
TOUSLEY,D.R.	8601240034	WASTE MGT
TOUSLEY,D.R.	8601240034	WASTE MGT
TOUSLEY,D.R.	8601310104	WASTE MGT
TOWNSEND,C.	8601020597*	50-445 A
TOWNSEND,C.	8601020638*	50-445 A
TOWNSEND,C.	8601020665*	50-445 A
TOWNSEND,C.	8601020678*	50-445 A
TOWNSEND,C.	8601020687*	50-445 A
TOY,H.L.	8601080473	70-8
TOY,H.L.	8601290280	70-8
TRAGER,E.A.	8601160309*	50-302 S
TRAMMELL,C.M.	8601220231*	50-446 A
TRAN,K.C.	8601210350*	TOPREP
TRAPP,J.	8601130433	WASTE MGT
TRAVERS,W.	8601170118	50-320 S
TRAVERS,W.	8601300125	50-320 S
TRAVERS,W.D.	8601020838	50-320 R
TRAVERS,W.D.	8601090571	50-320 R
TRAVERS,W.D.	8601090778	50-320 P
TRAVERS,W.D.	8601090794*	50-320 P
TRAVERS,W.D.	8601090799*	50-320 P
TRAVERS,W.D.	8601090806*	50-320 P
TRAVERS,W.D.	8601160420	50-320 P
TRAVERS,W.D.	8601210204	50-320 P
TRAVERS,W.D.	8601240399	50-320 P
TRAVERS,W.D.	8601310047	50-320 Q
TRAVERS,W.D.	8601310102	50-320 R
TREBY,S.A.	8601240300	50-456 G
TREJO,R.J.	8601080384	50-213 R
TRIKOUROS,N.G.	8601030113*	50-289 P
TRIMBLE,D.C.	8601240146*	50-317 Q
TRIPP,L.	8601150194*	50-293 Q

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TRIPP,L.E.	8510090078	50-412 Q
TRIPP,L.E.	8601150041*	50-271 Q
TRIPP,L.E.	8601270240*	50-412 Q
TRIPP,L.E.	8601290051*	50-334 Q
TRONTMAN,C.R.	8601170685	RES
TROTTIER,E.H.	8601030122*	QA999
TROUP,G.L.	8601140240	50-335 S
TROZZI,V.	8601160491*	70-135
TROZZI,V.	8601160506*	70-135
TUCKER,H.B.	8601020591	50-413 S
TUCKER,H.B.	8601020611	50-413 S
TUCKER,H.B.	8601020618	50-413 S
TUCKER,H.B.	8601020622	50-269 S
TUCKER,H.B.	8601030042*	50-269 Q
TUCKER,H.B.	8601030278	50-413 F
TUCKER,H.B..	8601030282	50-413 Q
TUCKER,H.B.	8601030304	50-369 Q
TUCKER,H.B.	8601060125	50-369 P
TUCKER,H.B.	8601080225	50-269 Q
TUCKER,H.B.	8601080256	50-346 S
TUCKER,H.B.	8601080645	50-413 S
TUCKER,H.B.	8601100329	50-369 S
TUCKER,H.B.	8601130175	50-269 Q
TUCKER,H.B.	8601140116	50-413 S
TUCKER,H.B.	8601140285	50-413 P
TUCKER,H.B.	8601140300	50-312 S
TUCKER,H.B.	8601140383	50-413 P
TUCKER,H.B.	8601140406	50-413 P
TUCKER,H.B.	8601150004	50-414 Q
TUCKER,H.B.	8601150101	50-413 P
TUCKER,H.B.	8601150116	50-413 P
TUCKER,H.B.	8601160218	50-369 S
TUCKER,H.B.	8601170408	50-413 P
TUCKER,H.B.	8601220069	50-413 R
TUCKER,H.B.	8601220081	50-369 R
TUCKER,H.B.	8601220108	50-370 S
TUCKER,H.B.	8601220215	50-269 P
TUCKER,H.B.	8601220233	50-369 P
TUCKER,H.B.	8601220243	50-269 Q
TUCKER,H.B.	8601220505	50-269 R
TUCKER,H.B.	8601230023	50-413 S
TUCKER,H.B.	8601230154	50-269 P
TUCKER,H.B.	8601230222	50-369 P
TUCKER,H.B.	8601230412	50-414 A
TUCKER,H.B.	8601230540	50-270 S
TUCKER,H.B.	8601240240	50-369 P
TUCKER,H.B.	8601240262	50-369 P
TUCKER,H.B.	8601240328	50-369 P
TUCKER,H.B.	8601270002	50-413 Q
TUCKER,H.B.	8601270015	50-369 F
TUCKER,H.B.	8601270103	50-369 Q
TUCKER,H.B.	8601270113	50-269 P
TUCKER,H.B.	8601270113	50-269 P
TUCKER,H.B.	8601280028	50-413 S
TUCKER,H.B.	8601280238	50-413 F
TUCKER,H.B.	8601290026	50-413 Q
TUCKER,H.B.	8601290064	50-369 S
TUCKER,H.B.	8601290106	50-369 Q
TUCKER,H.B.	8601290215	50-270 S
TUCKER,H.B.	8601310021	50-413 F
TULON,T.	8601150109	50-454 S
TURBAK,M.S.	8601080021	50-237 S
TURK,S.E.	8601130343	50-322 G
TURNER,P.E.	8504250164*	50-482 P
TURNER,R.L.	8601080547*	50-315 Q
TURNER,R.L.	8601280089*	50-286 P
TURNER,S.E.	8601280375*	50-250 G
TURNER,S.E.	8601280375*	50-250 G
TUSZKA,M.E.	8601170363*	FOIA
TWIGG,R.W.	8601170033*	50-410 A
ULLRICH	8601160440	50-352 S
ULLRICH,W.T.	8508090328	50-278 S
ULLRICH,W.T.	8601020551	50-278 S
ULLRICH,W.T.	8601020632	50-278 S
ULLRICH,W.T.	8601020639	50-278 S
ULLRICH,W.T.	8601020644	50-352 S
ULLRICH,W.T.	8601020656	50-352 S
ULLRICH,W.T.	8601030366	50-278 S
ULLRICH,W.T.	8601070681	50-277 S
ULLRICH,W.T.	8601080012	50-278 S
ULLRICH,W.T.	8601080157	50-277 S
ULLRICH,W.T.	8601080322	50-277 S
ULLRICH,W.T.	8601080338	50-277 S
ULLRICH,W.T.	8601080380	50-277 S
ULLRICH,W.T.	8601140426	50-278 S
ULLRICH,W.T.	8601150052	50-352 S
ULLRICH,W.T.	8601150087	50-352 S
ULLRICH,W.T.	8601150161	50-352 S
ULLRICH,W.T.	8601160053	50-278 S
ULLRICH,W.T.	8601210511	50-278 S
ULLRICH,W.T.	8601220539	50-352 S
ULLRICH,W.T.	8601230058	50-352 S
ULLRICH,W.T.	8601230068	50-278 S
ULLRICH,W.T.	8601230547	50-278 S
ULLRICH,W.T.	8601290140	50-352 S
ULLRICH,W.T.	8601290143	50-352 S
ULLRICH,W.T.	8601290301	50-278 S
ULLRICH,W.T.	8601290302	50-278 S
ULLRICH,W.T.	8601290303	50-278 S
ULMER,F.J.	8601090229	50-344 R
UPTON,J.W.	8601060219*	50-224 Q
VADEN,J.	8601220046	STATE PRO G
VAN BRUNT,E.E.	8601020296	50-528 S
VAN BRUNT,E.E.	8601020298	50-528 S
VAN BRUNT,E.E.	8601030352	50-528 S
VAN BRUNT,E.E.	8601060023	50-528 P
VAN BRUNT,E.E.	8601070107	50-528 S
VAN BRUNT,E.E.	8601080518	50-528 S
VAN BRUNT,E.E.	8601090051	50-528 R
VAN BRUNT,E.E.	8601140239	50-528 F
VAN BRUNT,E.E.	8601160402	50-530 S
VAN BRUNT,E.E.	8601160459	50-528 S
VAN BRUNT,E.E.	8601160627	50-528 S
VAN BRUNT,E.E.	8601210173	50-529 S
VAN BRUNT,E.E.	8601210330	50-528 P
VAN BRUNT,E.E.	8601210497	50-528 S
VAN BRUNT,E.E.	8601230061	50-528 S
VAN BRUNT,E.E.	8601230069	50-529 S
VAN BRUNT,E.E.	8601230082	50-529 S
VAN BRUNT,E.E.	8601230099	50-528 S
VAN BRUNT,E.E.	8601230109	50-528 S
VAN BRUNT,E.E.	8601230281	50-529 S
VAN BRUNT,E.E.	8601230290	50-528 S
VAN BRUNT,E.E.	8601230311	50-528 S
VAN BRUNT,E.E.	8601240189	50-528 P
VAN BRUNT,E.E.	8601280234	50-528 J
VAN BRUNT,E.E.	8601290114	50-529 P
VAN BRUNT,E.E.	8601290222	50-528 S
VAN BRUNT,E.E.	8601290258	50-528 S
VAN BRUNT,E.E.	8601300004	50-528 S
VAN BRUNT,E.E.	8601300009	50-529 S
VAN BRUNT,E.E.	8601300010	50-528 S
VAN DYNE,K.W.	8601130070*	50-335 Q
VAN EATON,J.	8505210450*	PR
VAN EATON,J.	8505210453*	PR
VAN HOWE,K.R.	8601280197*	50-267 Q
VANDEL,T.E.	8601080175*	50-440 Q
VANDEL,T.E.	8601090298*	50-282 Q
VANDENBERG,D.	8601150281	50-255 R
VANDENBERG,D.	8601210058	50-255 R
VANDER GRIGT,R.	8601270394*	50-445 A
VANDERBEEK,R.	8502140322*	50-424 F
VANDERBEEK,R.	8510040036*	50-528 P
VANKESSEL,H.F.	8601170191*	50-423 Q
VANKESSEL,H.F.	8601290002*	50-423 Q
VARELA,A.A.	8601270197*	50-354 Q
VARGA,S.A.	8601020507	50-272 P
VARGA,S.A.	8601020533	50-272 P
VARGA,S.A.	8601080466*	50-250 F
VARGA,S.A.	8601080617*	50-275 P
VARGA,S.A.	8601130531*	50-272 P
VARGA,S.A.	8601140026	50-344 P
VARGA,S.A.	8601140423*	50-295 P
VARGA,S.A.	8601140443*	50-272 P
VARGA,S.A.	8601150267*	50-3 P
VARGA,S.A.	8601150380*	50-250 F
VARGA,S.A.	8601150572	50-275 P
VARGA,S.A.	8601210077*	50-275 P
VARGA,S.A.	8601220095	50-272 F
VARGA,S.A.	8601280060*	50-247 P
VARGA,S.A.	8601280137*	50-295 P
VASSALLO,D.B.	8505030132	50-298 P
VASSALLO,D.B.	8505030141	50-333 P
VAUGHAN,J.W.	8601100344	NUREG
VEAKIS,E.	8601070538	NUREG
VERRELLI,D.M.	8601030083	50-259 Q
VERRELLI,D.M.	8601030261	50-324 F
VERRELLI,D.M.	8601030287	50-348 F
VERRELLI,D.M.	8601030320	50-395 F
VERRELLI,D.M.	8601080217	50-400 Q
VERRELLI,D.M.	8601080244	50-400 Q
VERRELLI,D.M.	8601130219	50-327 Q
VERRELLI,D.M.	8601130223	50-395 Q
VERRELLI,D.M.	8601130367	50-259 Q
VERRELLI,D.M.	8601140136	50-438 Q
VERRELLI,D.M.	8601140143	50-348 Q
VERRELLI,D.M.	8601160083	50-395 F
VERRELLI,D.M.	8601240151	50-259 Q
VERRELLI,D.M.	8601280037	50-327 Q
VERRELLI,D.M.	8601280147	50-327 Q
VERRELLI,D.M.	8601280384	50-400 Q
VERRELLI,D.M.	8601290027	50-400 Q
VERRELLI,D.M.	8601290086	50-348 Q
VERRELLI,D.M.	8601290300	50-259 F
VIAS,S.J.	8601140120*	50-413 Q
VIDIMOS,R.J.	8601300070*	71-337
VIETH,D.L.	8601310008	WASTE MGT
VIETTI,A.	8601020433*	50-445 Q
VIETTI-COOK,A.	8601030157	50-445 T
VILLALVA,E.	8601240296	50-369 S
VIROSTEK,C.	8601160483*	70-135
VIROSTEK,C.	8601160487*	70-135
VOGEL,R.C.	8601150126	NUREG
VOGT,D.K.	8601240066	WASTE RES
VOGT,E.	8510220350	71-5862
VOIGHT,H.H.	8601170487	50-320 G
VOIGHT,W.R.	8601290249	40-2061
VOIGT,H.H.	8601170490*	50-320 G
VOIGT,H.H.	8601170490*	50-320 G
VON DAMM,K.L.	8601160488*	WASTE RES
VORDERBRUEGGEN	8601230282*	50-528 Q
VUKOVICH,T.J.	8601160068	50-305 S
WAGNER,D.	8508210049	50-354 A
WAGNER,D.	8601240156	50-354 A
WAGNER,K.C.	8601160664	RES
WAGNER,M.E.	8601280376	50-289 G
WAGNER,W.	8601080538*	50-528 Q
WAGNER,W.J.	8601160323*	50-528 Q
WAITE,R.S.	8601080307*	50-397 Q
WAKEFIELD,J.	8601270156*	CONTRACT
WALKER,B.	8601230332*	FOIA
WALKER,H.A.	8601220423*	50-455 Q
WALKER,J.R.	8601230470	50-443 G
WALKER,J.R.	8601230471	50-443 G
WALKER,R.D.	8601030292	50-369 Q
WALKER,R.D.	8601030305	50-424 Q
WALKER,R.D.	8601030308	50-416 S
WALKER,R.D.	8601030346	50-348 Q
WALKER,R.D.	8601080231	50-400 Q
WALKER,R.D.	8601080249	50-327 Q
WALKER,R.D.	8601080265	50-250 Q
WALKER,R.D.	8601080306	50-327 Q
WALKER,R.D.	8601130046	50-348 Q
WALKER,R.D.	8601130150	50-338 Q
WALKER,R.D.	8601130179	50-250 Q
WALKER,R.D.	8601140410	50-160 Q
WALKER,R.D.	8601220397	50-280 F
WALKER,R.D.	8601220518	50-321 F
WALKER,R.D.	8601270412	50-424 Q
WALKER,R.D.	8601270431	50-338 Q
WALKER,R.D.	8601270435	50-259 Q
WALKER,R.D.	8601270440	50-338 Q
WALKER,R.D.	8601270448	50-348 Q
WALKER,R.D.	8601270453	50-390 Q
WALKER,R.D.	8601270458	50-369 Q
WALKER,R.D.	8601270461	50-416 Q
WALKER,R.D.	8601280011	50-335 F
WALKER,R.D.	8601280328	50-416 Q
WALKER,R.D.	8601280380	TOPREP
WALKER,R.D.	8601280397	50-321 Q
WALKER,R.D.	8601290014	50-338 Q
WALKER,R.D.	8601290028	50-269 Q
WALKER,R.D.	8601290067	50-324 Q
WALKER,R.D.	8601290233	TOPREP
WALKER,R.D.	8601290241	50-302 Q
WALKER,R.D.	8601290264	50-416 P
WALKER,R.D.	8601290270	50-302 Q
WALKER,R.D.	8601290272	50-416 Q
WALKER,R.D.	8601310023	50-302 Q
WALKER,R.D.	8601310079	50-424 A
WALKER,R.D.	8601310146	50-369 Q
WALKER,R.F.	8601030099	50-267 P
WALKER,R.F.	8601070279	50-267 P
WALKER,R.F.	8601280189	50-267 Q
WALKER,R.F.	8601280193	50-267 P
WALKER,R.W.	8601270318*	CONTRACT
WALL,D.L.	8601130376	50-390 F
WALLACE,P.R.	8601070225	50-327 S
WALLACE,P.R.	8601070438	50-327 S
WALLACE,P.R.	8601080315	50-327 S
WALLACE,P.R.	8601080363	50-327 S
WALLACE,P.R.	8601080642	50-327 R
WALLACE,P.R.	8601090025	50-328 R
WALLACE,P.R.	8601140106	50-327 S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
WALLACE,P.R.	8601170303	50-328 S
WALLACE,T.J.	8601130231	50-223 R
WALSH,M.E.	8601020693*	FOIA
WALTER,W.H.	8601210636	NUREG
WALTON,G.A.	8601270240*	50-412 Q
WAMBACH,T.V.	8601070712	50-255 P
WANG,A.	8601170098	TOPREP
WANG,A.	8601220556	TOPREP
WARD,D.A.	8601220088*	50-447 O
WARD,G.N.	8601220169	TOPREP
WARD,G.N.	8601230171*	50-387 P
WARD,G.N.	8601310072	TOPREP
WARD,W.	8601240205*	50-443 Q
WAREMBOURG,D.W.	8601030301	50-267 P
WAREMBOURG,D.W.	8601080010	50-267 Q
WAREMBOURG,D.W.	8601140214	50-267 P
WAREMBOURG,D.W.	8601150283	50-267 P
WAREMBOURG,D.W.	8601240318	50-267 P
WAREMBOURG,D.W.	8601280128	50-267 F
WAREMBOURG,D.W.	8601280131	50-267 P
WAREMBOURG,D.W.	8601280181	50-267 R
WAREMBOURG,D.W.	8601280262	50-267 F
WARHOL,W.N.	8601030342*	40-8778
WARMAN,E.A.	8601150247	NUREG
WARNER,M.D.	8601020621*	50-445 A
WARNICK,R.F.	8601080132	50-440 Q
WARNICK,R.F.	8601080175*	50-440 Q
WARNICK,R.F.	8601160013	50-440 Q
WARNICK,R.F.	8601170144	50-461 Q
WARNICK,R.F.	8601170150*	50-461 Q
WARNICK,R.F.	8601230078	50-454 Q
WARNICK,R.F.	8601230080*	50-454 Q
WARRINER,G.H.	8505220206	50-324 R
WASILK,J.S.	8601030030	50-346 F
WATHEN,R.P.	8601070122	50-346 F
WATHEN,T.R.	8601100460	WASTE MGT
WATHEN,T.R.	8601160101	WASTE MGT
WATSON,G.W.	8601280316	50-322 F
WATSON,L.J.	8601280038*	50-327 Q
WATSON,R.A.	8601030281	50-400 S
WATSON,R.A.	8601080063	50-400 S
WATSON,R.A.	8601100063	50-400 S
WATSON,R.A.	8601270041	50-400 Q
WEADOCK,A.	8601170374*	50-247 Q
WEAVER,B.	8601230479	FOIA
WEAVER,M.A.	8601230308*	50-295 P
WEBER,M.	8601160478	WASTE MGT
WEBER,M.F.	8601160047	WASTE RES
WEBER,M.F.	8601160143	WASTE MGT
WEBER,M.F.	8601300219	WASTE MGT
WEEKS,E.D.	8601090055	50-133 R
WEGST,W.F.	8601030353	50-142 P
WEINBERG,H.G.	8601300035*	CONTRACT
WEISE,S.P.	8601280038*	50-327 Q
WEISS,D.	8601300057*	70-734
WEISS,E.R.	8601280381	50-289 G
WEISS,E.R.	8601280381	50-289 G
WEISS,J.D.	8601300053*	70-734
WELCH,J.	8601140353	50-237 S
WELCH,J.F.	8307250424*	FOIA
WELCH,M.	8601100370	NUREG
WELCH,M.	8601270329*	50-445 Q
WELCH,M.	8601270347*	50-445 Q
WELLS,J.	8601070454	MISC
WEN,P.	8601130269*	50-423 Q
WENSLAWSKI,F.A.	8601020875	50-344 F
WENSLAWSKI,F.A.	8601090034	50-312 Q
WENSLAWSKI,F.A.	8601130041	50-312 F
WENZINGER,E.C.	8601070328	50-317 Q
WENZINGER,E.C.	8601070339	50-134 Q
WENZINGER,E.C.	8601150031	50-271 Q
WENZINGER,E.C.	8601150169	50-293 Q
WENZINGER,E.C.	8601230285	50-213 Q
WENZINGER,E.C.	8601230430	50-423 Q
WENZINGER,E.C.	8601230449	50-29 Q
WENZINGER,E.C.	8601230452	50-309 Q
WENZINGER,E.C.	8601240140	50-317 Q
WENZINGER,E.C.	8601270236	50-412 Q
WENZINGER,E.C.	8601290044	50-334 Q
WENZINGER,E.C.	8601300264	50-223 V
WENZINGER,E.C.	8601310170	50-213 Q
WESSMAN,R.H.	8601170307*	50-445 A
WEST,D.H.	8601030150	50-335 S
WEST,R.G.	8601020325	50-458 S
WEST,R.G.	8601020357	50-458 S
WEST,R.G.	8601080674	50-458 S
WEST,R.G.	8601160299	50-458 S
WEST,R.G.	8601160367	50-458 S
WESTAFER,G.A.	8601080656	50-302 S
WESTAFER,G.R.	8601100019	50-302 S
WESTAFER,G.R.	8601130660	50-302 S
WESTAFER,G.R.	8601130671	50-302 S
WESTAFER,G.R.	8601140199	50-302 P
WESTAFER,G.R.	8601140477	50-302 S
WESTAFER,G.R.	8601140487	50-302 S
WESTAFER,G.R.	8601150291	50-302 R
WESTAFER,G.R.	8601170300	50-302 P
WESTAFER,G.R.	8601220368	50-302 P
WESTAFER,G.R.	8601220373	50-302 P
WESTAFER,G.R.	8601220533	50-302 S
WESTAFER,G.R.	8601230045	50-302 Q
WESTAFER,G.R.	8601230102	50-302 P
WESTAFER,G.R.	8601240297	50-302 P
WESTAFER,G.R.	8601290053	50-302 S
WESTAFER,G.R.	8601290075	50-302 Q
WESTAFER,G.R.	8601290251	50-302 S
WESTAFER,G.R.	8601300089	50-302 P
WESTBROOK,K.B.	8601160103	WASTE MGT
WESTERMAN,T.F.	8601030170*	50-445 Q
WESTERMAN,T.F.	8601030186*	50-445 Q
WESTERMAN,T.F.	8601030202*	50-445 Q
WESTERMAN,T.F.	8601270254*	50-445 A
WHATLEY,S.K.	8601070466	NUREG
WHATLEY,S.K.	8601130349	WASTE RES
WHEELER,J.T.	8601090836*	CONTRACT
WHEELER,L.	8601080538*	50-528 Q
WHIPPLE,S.	8601080458	50-29 R
WHITE,J.	8601170374*	50-247 Q
WHITE,P.	8601170037	50-272 R
WHITE,P.	8601170045	50-311 R
WHITE,S.A.	8601300126	50-259 P
WHITENER,H.L.	8601030246*	50-416 Q
WHITENER,H.L.	8601280154*	50-327 Q
WHITT,K.W.	8601060186	50-327 P
WHITT,K.W.	8601130232	50-259 P
WHITT,K.W.	8601220061	50-259 P
WHITT,K.W.	8601290171	50-259 Q
WHITTIER,G.D.	8504290047	50-309 Q
WHITTIER,G.D.	8601020204	50-309 K
WHITTIER,G.D.	8601020893	50-309 S
WHITTIER,G.D.	8601070050	50-309 H
WHITTIER,G.D.	8601080640	50-309 R
WHITTIER,G.D.	8601130315	50-309 Q
WHITTIER,G.D.	8601130462	50-309 Q
WHITTIER,G.D.	8601210093	50-309 P
WHITTIER,G.D.	8601220216	50-309 P
WHITTIER,G.D.	8601280161	50-309 P
WHITTIER,G.D.	8601300147	50-309 P
WICHERS,D.L.	8601100053	40-8771
WICK,E.A.	8506050582	WASTE RES
WIDMAYER,D.A.	8601160164	WASTE MGT
WIEDER,A.V.	8601130143*	70-1257
WIEMHOLT,T.W.	8601020662	50-373 S
WIESEMANN,R.A.	8506050358*	TOPREP
WIESEMANN,R.A.	8601240335*	50-369 P
WIESEMANN,R.A.	8601290160*	TOPREP
WIESEMANN,R.A.	8601300160*	50-213 P
WIGGINS,E.	8601080271*	CONTRACT
WIGGINS,E.	8601080286*	CONTRACT
WIGGINS,E.	8601080310*	CONTRACT
WIGGINS,E.	8601090585*	CONTRACT
WIGGINS,E.	8601100472*	CONTRACT
WIGGINS,E.	8601140474*	CONTRACT
WIGGINS,E.	8601140491*	CONTRACT
WIGGINS,E.	8601150258*	CONTRACT
WIGGINS,E.	8601160080*	CONTRACT
WIGGINS,E.	8601160233*	CONTRACT
WIGGINS,E.	8601160306*	CONTRACT
WIGGINS,E.	8601160324*	CONTRACT
WIGGINS,E.	8601160444*	CONTRACT
WIGGINS,E.	8601160463*	CONTRACT
WIGGINS,E.	8601170053*	CONTRACT
WIGGINS,E.	8601170082*	CONTRACT
WIGGINS,E.	8601170099*	CONTRACT
WIGGINS,E.	8601210531*	CONTRACT
WIGGINS,E.	8601230212*	CONTRACT
WIGGINS,E.	8601230218*	CONTRACT
WIGGINS,E.	8601240164*	CONTRACT
WIGGINS,E.	8601240171*	CONTRACT
WIGGINS,E.	8601270438*	CONTRACT
WIGGINS,E.	8601300029*	CONTRACT
WIGGINS,E.	8601300030*	CONTRACT
WIGGINS,E.	8601300034*	CONTRACT
WIGGINS,J.	8601030219*	50-445 Q
WIGGINS,J.T.	8601130206*	50-410 Q
WIGGINS,J.T.	8601270104*	50-410 Q
WIGGINS,J.T.	8601270125*	50-271 Q
WIGGINS,J.T.	8601270197*	50-354 Q
WIGGINTON,D.	8601020520	50-316 P
WIGGINTON,D.	8601080268	50-315 P
WIGGINTON,D.	8601140494	50-315 P
WIGGINTON,D.L.	8601140200	50-315 F
WILBOURN,G.R.	8601090036*	50-328 R
WILBOURN,G.R.	8601090040*	50-328 R
WILBUR,L.C.	8601230070	50-134 R
WILKERSON,I.O.	8601270463*	CONTRACT
WILKINSON,G.	8601160610	WASTE RES
WILKINSON,R.	8601240231	50-294 F
WILLETT,D.J.	8601100261*	50-206 Q
WILLIAMS,C.C.	8601160196*	50-373 Q
WILLIAMS,C.C.	8601170286*	50-373 Q
WILLIAMS,D.S.	8601060371*	50-320 P
WILLIAMS,J.	8601060009	50-346 Q
WILLIAMS,J.	8601090237	50-346 P
WILLIAMS,J.	8601100143*	50-346 Q
WILLIAMS,J.	8601130272	50-346 F
WILLIAMS,J.	8601130348	50-346 P
WILLIAMS,J.	8601150146	50-346 P
WILLIAMS,J.	8601270067	50-346 Q
WILLIAMS,J.	8601280051	50-346 P
WILLIAMS,J.	8601280133	50-346 F
WILLIAMS,J.	8601280157	50-346 Q
WILLIAMS,J.	8601280164	50-346 F
WILLIAMS,J.	8601290091	50-346 P
WILLIAMS,J.	8601290198	50-346 P
WILLIAMS,J.	8601290203*	50-346 P
WILLIAMS,J.W.	8601020004*	50-312 F
WILLIAMS,J.W.	8601030322	50-335 F
WILLIAMS,J.W.	8601080666	50-250 R
WILLIAMS,J.W.	8601170442*	FOIA
WILLIAMS,M.	8601020841	50-482 R
WILLIAMS,M.	8601230152	50-482 R
WILLIAMS,M.G.	8601020407	50-482 S
WILLIAMS,M.G.	8601070311	50-482 S
WILLIAMS,M.G.	8601080368	50-482 S
WILLIAMS,M.G.	8601170114	50-482 S
WILLIAMS,M.G.	8601230253	50-482 S
WILLIAMS,M.G.	8601230424	50-482 S
WILLIAMS,R.	8601130587	WASTE MGT
WILLIAMS,R.C.	8601160112	WASTE MGT
WILLIAMS,R.E.	8601100493	WASTE RES
WILLIAMS,R.E.	8601130211	WASTE RES
WILLIAMS,R.E.	8601160166	WASTE RES
WILLIAMS,R.E.	8601160330	WASTE RES
WILLIAMS,R.E.	8601160607	WASTE RES
WILLIAMS,R.L.	8601160157	WASTE MGT
WILLIAMSEN,N.	8601130220*	50-255 Q
WILLIAMSON,D.	8601030169	50-458 S
WILLINGHAM,M.	8601080310*	CONTRACT
WILLIS,C.A.	8407110477*	50-424 A
WILLIS,C.A.	8407110529*	50-424 A
WILLIS,C.A.	8408090520*	50-424 A
WILLIS,C.A.	8409270075*	50-424 A
WILLIS,C.A.	8410180447*	50-424 A
WILLIS,C.A.	8601030160*	50-424 A
WILLIS,G.	8601270357*	50-445 Q
WILLS,M.E.	8601090249*	50-412 A
WILSON,B.A.	8601130095*	50-259 Q
WILSON,B.A.	8601280386*	50-400 Q
WILSON,B.D.	8601020414*	XPORTLIC
WILSON,B.D.	8601020566	XPORTLIC
WILSON,B.D.	8601080166	XPORTLIC
WILSON,B.D.	8601080408	XPORTLIC
WILSON,D.L.	8601220242	50-331 F
WILSON,D.L.	8601270028	50-331 F
WILSON,E.F.	8601170334	50-313 F
WILSON,J.E.	8601270332*	CONTRACT
WILSON,J.H.	8601140549	50-382 P
WILSON,J.H.	8601210561	50-382 P
WILSON,R.C.	8601090566*	50-220 Q
WILSON,R.F.	8601060152	50-219 P
WILSON,R.F.	8601130178	50-219 Q
WILSON,R.F.	8601220080	50-219 P
WINK,L.	8601130269*	50-423 Q
WINK,L.J.	8601170191*	50-423 Q
WINSLOW,T.P.	8601290189	70-1113
WINSLOW,T.P.	8601290232	71-9019
WINSLOW,T.P.	8601300055	71-9019
WINTER,G.	8601240112	WASTE RES
WINTER,G.	8601240167	WASTE RES
WINTER,G.V.	8601230495	WASTE RES
WISENBURG,M.R.	8601140173	50-498 E
WISENBURG,M.R.	8601140209	50-498 H

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WISENBURG,M.R.	8601140317	50-498	A
WISENBURG,M.R.	8601140412	50-498	Q
WISENBURG,M.R.	8601160449	50-498	E
WISENBURG,M.R.	8601170134	50-498	A
WISENBURG,M.R.	8601220376	50-498	A
WISENBURG,M.R.	8601230302	50-498	E
WISENBURG,M.R.	8601230407	50-498	E
WISENBURG,M.R.	8601240141	50-498	A
WISENBURG,M.R.	8601270114	50-498	A
WISENBURG,M.R.	8601280007	50-498	E
WISENBURG,M.R.	8601280222	50-498	E
WISENBURG,M.R.	8601280254	50-498	E
WISENBURG,M.R.	8601290090	50-498	E
WISENBURG,M.R.	8601290185	50-498	E
WISENBURG,M.R.	8601290187	50-498	E
WISENBURG,M.R.	8601290210	50-498	E
WISNER,C.E.	8601270259*	50-445	A
WITHERS,B.D.	8504080441	50-344	Q
WITHERS,B.D.	8601070113	50-344	Q
WITHERS,B.D.	8601070177	50-344	F
WITHERS,B.D.	8601070330	50-344	P
WITHERS,B.D.	8601280064	50-344	P
WITT,F.J.	8601240342*	50-369	P
WITT,H.	8601020257*	50-445	A
WOHLD,P.	8601170286*	50-373	Q
WOJNAROWSKI,J.	8601020208	50-254	F
WOJNAROWSKI,J.	8601060130	50-237	F
WOJNAROWSKI,J.	8601090032	50-237	P
WOJNAROWSKI,J.	8601160024	50-237	Q
WOJNAROWSKI,J.	8601160176	50-237	F
WOJNAROWSKI,J.	8601160242	50-10	P
WOJNAROWSKI,J.	8601270073	50-237	Q
WOJNAROWSKI,J.	8601290096	50-254	P
WOJNAROWSKI,J.	8601290173	50-237	P
WOLFE,S.J.	8601130362	50-443	G
WOLLETT,S.	8508270257	CONTRACT	
WOODARD,J.D.	8601020560	50-348	S
WOODARD,J.D.	8601080020	50-364	S
WOODARD,J.D.	8601080394	50-348	R
WOODARD,J.D.	8601090592	50-364	R
WOODARD,J.D.	8601170290	50-364	S
WOODBRIDGE,R.A	8601220326	50-348	F
WOODHEAD,C.P.	8601070361	50-440	G
WOODHEAD,C.P.	8601090546	50-440	G
WOODHEAD,C.P.	8601220252	50-440	G
WOODHEAD,C.P.	8601300142	50-440	G
WOODHEAD,C.P.	8601300243	50-440	G
WOODHEAD,C.P.	8601310123	50-440	G
WOODLAN,D.R.	8601020505*	50-445	Q
WOODLAN,D.R.	8601150063	50-445	S
WOODLAN,D.R.	8601210227	50-445	Q
WOODLAN,D.R.	8601290074	50-445	S
WOODLAN,D.R.	8601290083	50-445	S
WOODLAN,D.R.	8601290099	50-445	S
WOODLAN,D.R.	8601290109	50-445	S
WOODLAN,D.R.	8601290265	50-445	S
WOODWARD,J.D.	8601220085	50-364	R
WOODWARD,J.D.	8601220090	50-348	R
WOODY,C.O.	8601030016	50-250	F
WOODY,C.O.	8601030085	50-335	P
WOODY,C.O.	8601030150	50-335	S
WOODY,C.O.	8601030155	50-250	Q
WOODY,C.O.	8601060054	50-250	Q
WOODY,C.O.	8601070110	50-250	F
WOODY,C.O.	8601070245	PR	
WOODY,C.O.	8601070689	50-250	S
WOODY,C.O.	8601080014	50-250	H
WOODY,C.O.	8601090846	50-250	S
WOODY,C.O.	8601100094	50-335	Q
WOODY,C.O.	8601130059	50-250	P
WOODY,C.O.	8601140183	50-250	F
WOODY,C.O.	8601140324	50-250	P
WOODY,C.O.	8601140341	50-389	P
WOODY,C.O.	8601220192	50-250	P
WOODY,C.O.	8601230441	50-335	S
WOODY,C.O.	8601230451	50-250	S
WOODY,C.O.	8601240049	50-250	F
WOODY,C.O.	8601290040	50-251	S
WOODY,C.O.	8601290065	50-250	P
WOODY,C.O.	8601290082	50-335	Q
WOODY,C.O.	8601290113	50-389	P
WOODY,C.O.	8601290122	50-335	S
WOODY,C.O.	8601290123	50-335	P
WOODY,C.O.	8601310057	50-389	S
WOOLBRIDGE,R.A	8601310077	50-445	G
WORKINGER,J.R	8601020468*	50-445	E
WRIGHT,G.	8601310026	50-341	S
WRIGHT,G.C.	8601070372*	50-341	Q
WRIGHT,G.C.	8601100295*	50-10	Q
WRIGHT,G.C.	8601100410*	50-373	Q
WRIGHT,G.C.	8601160395*	50-341	Q
WRIGHT,G.C.	8601280383*	50-373	Q
WRIGHT,S.V.	8601160093	27-48	
YANDELL,L.A.	8601020313*	50-298	Q
YANDELL,L.A.	8601020870*	50-458	Q
YANDELL,L.A.	8601070033*	50-458	Q
YANDELL,L.A.	8601070635*	50-498	Q
YANDELL,L.A.	8601140177*	50-267	Q
YANDELL,L.A.	8601220152*	50-458	Q
YANDELL,L.A.	8601220320*	50-313	Q
YANDELL,L.A.	8601230312*	50-382	Q
YAPCHANYK,D.J.	8601080555	50-245	S
YAPCHANYK,D.J.	8601080641	50-245	S
YAPCHANYK,D.J.	8601220529	50-245	S
YAPCHANYK,D.J.	8601220562	50-245	S
YORK,W.G.	8601060024	50-317	J
YOUNG,F.	8601270139	NUREG	
YOUNG,M.A.	8601170485	50-289	G
YOUNG,M.A.	8601290183	50-250	G
YOUNG,R.K.	8601080431*	71-565	
YOUNG,T.	8601080528*	50-528	Q
YOUNG,T.	8601080531*	50-528	Q
YOUNG,T.	8601080538*	50-528	Q
YOUNG,T.	8601160212*	50-275	Q
YOUNG,T.	8601160323*	50-528	Q
YOUNGBLOOD,B.J.	8505030319	50-440	A
YOUNGBLOOD,B.J.	8509300464	50-423	E
YOUNGBLOOD,B.J.	8601060493	50-483	P
YOUNGBLOOD,B.J.	8601140189	50-369	P
YOUNGBLOOD,B.J.	8601140503*	50-315	P
YOUNGBLOOD,B.J.	8601160507	50-316	P
YOUNGBLOOD,B.J.	8601160511*	50-316	P
YOUNGBLOOD,B.J.	8601160598	50-483	P
YOUNGBLOOD,B.J.	8601170316	50-413	P
YOUNGBLOOD,B.J.	8601170324*	50-413	P
YOUNGBLOOD,B.J.	8601210660	50-369	P
YOUNGBLOOD,B.J.	8601210661*	50-369	P
YOUNGBLOOD,B.J.	8601220074	50-259	P
YOUNGBLOOD,B.J.	8601220248	50-327	P
YOUNGBLOOD,B.J.	8601220259*	50-327	P
YOUNGBLOOD,B.J.	8601220437	50-414	A
YOUNGBLOOD,B.J.	8601220451	50-315	Q
YOUNGBLOOD,B.J.	8601230178	50-369	P
YOUNGBLOOD,B.J.	8601230418	50-369	F
YOUNGBLOOD,B.J.	8601270344	50-483	P
YOUNGBLOOD,B.J.	8601270345*	50-483	P
YOUNGBLOOD,B.J.	8601290139	50-483	P
YOUNGBLOOD,B.J.	8601290142*	50-483	P
YOUNGBLOOD,R.	8601030350*	50-424	A
ZECH,G.G.	8601030090	50-327	Q
ZECH,G.G.	8601030092	QA999	
ZECH,G.G.	8601030114	QA999	
ZECH,G.G.	8601030117	QA999	
ZECH,G.G.	8601030175	QA999	
ZECH,G.G.	8601060071	QA999	
ZECH,G.G.	8601070028	QA999	
ZECH,G.G.	8601070195	QA999	
ZECH,G.G.	8601070424	QA999	
ZECH,G.G.	8601070436	QA999	
ZECH,G.G.	8601090282	QA999	
ZECH,G.G.	8601090429	QA999	
ZECH,G.G.	8601090554	QA999	
ZECH,G.G.	8601090562	50-220	Q
ZECH,G.G.	8601100333	QA999	
ZECH,G.G.	8601150157	QA999	
ZECH,G.G.	8601160058	QA999	
ZECH,G.G.	8601160326	QA999	
ZECH,G.G.	8601170251	50-344	Q
ZECH,G.G.	8601170267*	50-344	Q
ZECH,G.G.	8601210208	QA999	
ZECH,G.G.	8601230360	QA999	
ZECH,G.G.	8601270270	QA999	
ZECH,G.G.	8601310209	QA999	
ZECOS,P.	8601310058	QA999	
ZERBE,J.E.	8601020854	50-295	P
ZERBE,J.E.	8601310059*	FOIA	
ZIBULSKY,H.	8601270208*	50-271	Q
ZIBULSKY,H.	8601270220*	50-213	Q
ZIEMANN,D.L.	8410220022*	50-424	A
ZIEMANN,D.L.	8601290180*	50-237	P
ZIEMANN,D.L.	8601290181*	50-237	P
ZIGLER,G.L.	8601280327	50-261	P
ZIGLER,G.L.	8601280352	50-261	P
ZIGMAN,P.	8601020488*	FOIA	
ZIMMERMAN,P.	8601210083	50-528	S
ZIMMERMAN,S.R.	8601080672	50-261	Y
ZIMMERMAN,S.R.	8601130340	50-400	Q
ZIMMERMAN,S.R.	8601140255	50-400	A
ZIMMERMAN,S.R.	8601140307	50-400	F
ZIMMERMAN,S.R.	8601210349	50-325	Q
ZIMMERMAN,S.R.	8601240057	50-261	P
ZIMMERMAN,S.R.	8601240108	50-261	P
ZIMMERMAN,S.R.	8601270166	50-261	F
ZIMMERMAN,S.R.	8601270373	50-261	P
ZIMMERMAN,S.R.	8601280127	50-261	P
ZIMMERMAN,S.R.	8601280130	50-261	P
ZIMMERMAN,S.R.	8601280166	50-400	A
ZIMMERMAN,S.R.	8601280177	50-261	P
ZUPKO,J.M.	8601020740	50-272	S
ZUPKO,J.M.	8601080643	50-311	S
ZUPKO,J.M.	8601080649	50-311	S
ZUPKO,J.M.	8601170037	50-272	R
ZUPKO,J.M.	8601170045	50-311	R
ZUPKO,J.M.	8601220567	50-311	S
ZUPKO,J.M.	8601230138	50-311	S
ZURFLUH,E.G.	8601070631	ORG	
ZWOLINSKI,...A.	8506050400	50-245	P
ZWOLINSKI,J.A.	8508210222*	FOIA	
ZWOLINSKI,J.A.	8509200136	50-249	P
ZWOLINSKI,J.A.	8509200143*	50-249	P
ZWOLINSKI,J.A.	8601020218	50-293	P
ZWOLINSKI,J.A.	8601020349	50-219	Q
ZWOLINSKI,J.A.	8601060398	50-263	P
ZWOLINSKI,J.A.	8601060407*	50-263	P
ZWOLINSKI,J.A.	8601060548	50-237	P
ZWOLINSKI,J.A.	8601070501	50-293	Q
ZWOLINSKI,J.A.	8601080350	50-293	F
ZWOLINSKI,J.A.	8601090457	50-220	Q
ZWOLINSKI,J.A.	8601090473	50-219	P
ZWOLINSKI,J.A.	8601090490*	50-219	P
ZWOLINSKI,J.A.	8601090511	50-409	P
ZWOLINSKI,J.A.	8601090517*	50-409	P
ZWOLINSKI,J.A.	8601090765	50-237	Q
ZWOLINSKI,J.A.	8601100044	50-293	Q
ZWOLINSKI,J.A.	8601100061	50-220	P
ZWOLINSKI,J.A.	8601100130	50-219	S
ZWOLINSKI,J.A.	8601130561	50-155	P
ZWOLINSKI,J.A.	8601140337	50-265	Q
ZWOLINSKI,J.A.	8601170174	50-219	P
ZWOLINSKI,J.A.	8601210231	50-220	P
ZWOLINSKI,J.A.	8601210237*	50-220	P
ZWOLINSKI,J.A.	8601220355	50-155	P
ZWOLINSKI,J.A.	8601220362*	50-155	P
ZWOLINSKI,J.A.	8601230083	50-263	P
ZWOLINSKI,J.A.	8601230163	50-293	P
ZWOLINSKI,J.A.	8601230167	50-219	P
ZWOLINSKI,J.A.	8601230175	50-254	P
ZWOLINSKI,J.A.	8601230182*	50-254	P
ZWOLINSKI,J.A.	8601230194	50-219	P
ZWOLINSKI,J.A.	8601230198*	50-219	P
ZWOLINSKI,J.A.	8601230549	50-409	P
ZWOLINSKI,J.A.	8601230550*	50-409	P
ZWOLINSKI,J.A.	8601280003	50-220	P
ZWOLINSKI,J.A.	8601280004	50-263	P
ZWOLINSKI,J.A.	8601280005*	50-220	P
ZWOLINSKI,J.A.	8601280008*	50-263	P
ZWOLINSKI,J.A.	8601280021	50-155	P
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ZWOLINSKI,J.A.	8601290213	50-219	P

CORPORATE SOURCE INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example,50-232 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

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AIC Analysts Corp.	8601240164*	CONTRACT	
ARV W/GA: SPAN Advanced Technology Center	8506030242*	50-309	P
	8508270264*	CONTRACT	
	8511220370*	50-219	Q
	8512190151*	50-336	P
	8601280244*	CONTRACT	
AT&T	8601270438*	CONTRACT	
ATCOR Engineered Systems, Inc.	8601290281*	70-8	
Aamodts	8601270043	50-289	G
Acres International Corp.	8601160241	WASTE RES	
	8601170353	WASTE RES	
Aerojet Energy Conversion Co. (subs. of General Tire & Rubber Co.)	8601170496	TOPREP	
	8601170500*	TOPREP	
	8601220236	TOPREP	
	8601240384	TOPREP	
Aerospace Corp.	8601130238	WASTE RES	
	8601160548	WASTE RES	
	8601230556	WASTE RES	
	8601230556	WASTE RES	
Alabama Power Co.	8601020560	50-348	S
	8601080020	50-364	S
	8601080339	50-348	Q
	8601080339	50-348	Q
	8601080346*	50-348	Q
	8601080346*	50-348	Q
	8601080394	50-348	R
	8601090592	50-364	R
	8601140111	50-348	P
	8601170290	50-364	S
	8601220085	50-364	R
	8601220090	50-348	R
	8601220326	50-348	F
	8601220326	50-348	F
	8601240229	50-348	P
	8601240229	50-348	P
	8601280123	50-348	F
	8601280123	50-348	F
	8601280167	50-348	Q
	8601280167	50-348	Q
	8601280362	50-348	P
	8601280362	50-348	P
	8601310014	50-348	Q
Alliance Moving & Storage, Inc.	8601220548*	CONTRACT	
Allied Corp.	8601280121	40-3392	
American Electric Power Service Corp.	8601080547*	50-315	Q
	8601080550*	50-315	Q
	8601230107*	50-315	F
American Nuclear Insurers	8601070342	PR	
Analysis & Technology, Inc.	8601280016	NUREG	
Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.)	8601230179	50-206	S
Ann Riley & Associates	8601150229*	CONTRACT	
	8601150246*	CONTRACT	
Anthony, R.L.	8601230309	50-352	G
	8601300087	50-352	G
Appalachia - Science in the Public Interest	8601100306	NUREG	
Applied Risk Technology Corp.	8601140430*	50-245	P
Arizona Nuclear Power Project (formerly Arizona Public Service Co.)	8601020296	50-528	S
	8601020298	50-528	S
	8601030352	50-528	S
	8601060023	50-528	P
	8601070107	50-528	S
	8601080518	50-528	S
	8601090051	50-528	R
	8601140239	50-528	F
	8601140239	50-528	F
	8601140239	50-528	F
	8601160402	50-530	S
	8601160459	50-528	S
	8601160627	50-528	S
	8601210173	50-529	S
	8601210330	50-528	P
	8601210497	50-528	S
	8601230061	50-528	S
	8601230069	50-529	S
	8601230082	50-529	S
	8601230099	50-528	S
	8601230109	50-528	S
	8601230281	50-529	S
	8601230290	50-528	S
	8601230311	50-528	S
	8601240189	50-528	P
	8601240189	50-528	P
	8601280234	50-528	J
	8601280323*	50-528	P
	8601290114	50-529	P
	8601290222	50-528	S
	8601290258	50-528	S
	8601300004	50-528	S
	8601300004	50-528	S
	8601300004	50-528	S
	8601300009	50-529	S
	8601300010	50-528	S
	8601300010	50-528	S
	8601300010	50-528	S
Arizona, State of	8601150015*	CONTRACT	
Arizona, Univ. of, Tucson, AZ	8601090836*	CONTRACT	
Arkansas Peace Center	8601030329	40-8027	
	8601290317	40-8027	
Arkansas Power & Light Co.	8509270084	50-313	F
	8509270084	50-313	F
	8509270090*	50-313	F
	8509270090*	50-313	F
	8511070194	50-313	F
	8601020245	50-368	S
	8601020663	50-368	S
	8601080391	50-313	R
	8601080468	50-368	R
	8601140242*	50-313	Q
	8601270025	50-313	P
	8601270027*	50-313	P
	8601290278	50-313	S
	8601300131	50-368	P
	8601310167*	50-313	Q
Arkansas, State of	8601170334	50-313	F
Army, Dept. of, Corps of Engineers	8601040028*	FOIA	
	8601230342*	50-341	D
Aspen Systems, Inc.	8601080271*	CONTRACT	
Atom Sciences, Inc.	8601290231	NUREG	
Atomic Industrial Forum	8601150247	NUREG	
	8601280277*	COMMISSIO	N
Automatic Sprinkler Corp. of America, Inc.	8601220264	PT21	
BEMW, Inc. (formerly Binder, Elster, Mendelson & Wheeler, Inc.)	8601160233*	CONTRACT	
	8601160324*	CONTRACT	
BWR Owners Group	8601210080	TOPREP	
	8601220272	TOPREP	
Babcock & Wilcox Co.	8601020557	70-1201	
	8601030451	71-9044	
	8601090245*	50-346	P
	8601090347*	PR	
	8601090363*	70-27	

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	8601170193	TOPREP	
	8601170304*	50-302	P
	8601170311	TOPREP	
	8601170314*	TOPREP	
	8601230298*	50-295	P
	8601230298*	50-295	P
	8601270036	TOPREP	
	8601270318*	CONTRACT	
	8601280053*	50-346	P
	8601290043	70-27	
	8601290088*	50-289	P
	8601290214	70-27	
	8601290221*	70-27	
Babcock & Wilcox Operating Plants Owners Group	8601080256	50-346	S
	8601080260*	50-346	S
	8601100139	TOPREP	
	8601140300	50-312	S
	8601210067	TOPREP	
Backus, Meyer & Solomon	8601220131	50-443	G
	8601290165	50-443	G
	8601290165	50-443	G
	8601290169*	50-443	G
	8601290169*	50-443	G
Baker Testing Services, Inc.	8601020277	71-392	
Baltimore Gas & Electric Co.	8508200178	50-317	Q
	8601020675	50-318	S
	8601060024	50-317	J
	8601060142	50-318	S
	8601140221	50-317	P
	8601160457	50-318	S
	8601210328	50-317	Q
	8601210328	50-317	Q
	8601220301	50-317	P
	8601240067	50-317	F
	8601240067	50-317	F
	8601270099	50-317	F
	8601270099	50-317	F
	8601270206	50-317	Q
	8601270206	50-317	Q
	8601270476	50-317	R
	8601280012	50-317	P
	8601300097	50-317	P
	8601300097	50-317	P
	8601300098	50-317	F
	8601300098	50-317	F
	8601300100*	50-317	P
	8601300100*	50-317	P
Barksdale & Carter-White	8601130365	40-8027	
Battelle Memorial Institute, Columbus Laboratories	8601080473	70-8	
	8601080499*	70-8	
	8601290280	70-8	
	8601290281*	70-8	
Battelle Memorial Institute, Pacific Northwest Laboratories	8601020634*	FOIA	
	8601020693*	FOIA	
	8601020709*	FOIA	
	8601020714*	FOIA	
	8601020715*	FOIA	
	8601020721*	FOIA	
	8601020723*	FOIA	
	8601070398	50-206	S
	8601070398	50-206	S
	8601070398	50-206	S
	8601070398	50-206	S
	8601070398	50-206	S
	8601070398	50-206	S
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	8601070458*	50-206	S
	8601070458*	50-206	S
	8601070458*	50-206	S
	8601070458*	50-206	S
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	8601070458*	50-206	S
	8601070458*	50-206	S
	8601070458*	50-206	S
	8601070458*	50-206	S
	8601070474	NUREG	
	8601070502	NUREG	
	8601070522	NUREG	
	8601100465*	50-206	S
	8601140332	TOPREP	
	8601140397	TOPREP	
	8601140399*	TOPREP	
	8601160226	NUREG	
	8601210636	NUREG	
	8601210643	NUREG	
	8601240081*	50-312	P
	8601290191	NUREG	
Bechtel Corp.	8601030299*	50-277	P
	8601060234*	50-354	A
	8601160031*	50-237	Q
	8601170433*	FOIA	
Bendix Corp.	8505030736*	WASTE MGT	
Bishop, Liberman, Cook, Purcell & Reynolds	8601090535	50-460	G
Black & Veatch	8601280375*	50-250	G
Boston Edison Co.	8601030454	71-9159	
	8601070014	50-293	F
	8601070459	50-293	Q
	8601210080	TOPREP	
	8601210363	50-293	F
	8601230146	50-293	R
	8601240014	50-293	F
	8601270132	50-293	S
	8601280097	50-293	R
Bowling Green State Univ., Bowling Green OH	8601220174	50-390	A
Brookhaven National Laboratory	8601020345*	50-445	E
	8601020811	NUREG	
	8601030350*	50-424	A
	8601070439	NUREG	
	8601070464	NUREG	
	8601070478	NUREG	
	8601070490	NUREG	
	8601070499	NUREG	
	8601070503	NUREG	
	8601070506	NUREG	
	8601070538	NUREG	
	8601080530	TOPREP	
	8601220464*	50-445	A
	8601240030	WASTE RES	
	8601280016	NUREG	
Brown & Root, Inc. (subs. of Halliburton Co.)	8601020047*	50-445	A
	8601020052*	50-445	A
	8601020254*	50-445	A
	8601020280*	50-445	A
	8601020695*	50-445	A
	8601270380*	50-445	A
	8601270384*	50-445	A
	8601270447*	FOIA	
Business Roundtable	8601020661*	FOIA	
CRC Systems, Inc.	8601090578*	CONTRACT	
CYGNA Energy Services	8601090487*	50-206	F
California, Univ. of, Los Angeles, CA	8601030353	50-142	P
	8601080193	NUREG	
California, Univ. of, San Francisco, CA	8601270224	PR	
California, Univ. of, Santa Barbara, CA	8601080430	ACRS	
	8601090713	71-561	
	8601090721*	71-561	
	8601130360	50-433	P
	8601160416*	CONTRACT	
	8601210034	50-433	F
	8601210105	50-433	S
	8601290252	71-9009	
California, Univ. of, Santa Cruz, CA	8601100418	NUREG	

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Calumet Testing Services, Inc.	8601300064	71-337	
	8601300070*	71-337	
Campaign for Prosperous Georgia	8601150114	50-424	G
Carolina Power & Light Co.	8505220206	50-324	R
	8601030281	50-400	S
	8601030327	50-400	G
	8601070447	50-400	T
	8601070451*	50-400	T
	8601080063	50-400	S
	8601080239	50-325	S
	8601080324	50-324	S
	8601080395	50-324	S
	8601080672	50-261	Y
	8601090409	50-400	G
	8601090523	50-440	G
	8601090531	50-400	G
	8601090539	50-400	G
	8601100059	50-261	F
	8601100063	50-400	S
	8601130340	50-400	Q
	8601130395	50-400	G
	8601140175	50-324	F
	8601140255	50-400	A
	8601140297	50-261	P
	8601140305*	50-261	P
	8601140307	50-400	F
	8601150168	50-255	F
	8601150298	50-261	R
	8601160062	50-325	S
	8601160102	50-261	F
	8601170107	50-324	R
	8601170502	50-400	G
	8601170505*	50-400	G
	8601170508*	50-400	G
	8601210349	50-325	Q
	8601220162	50-261	F
	8601220202	50-400	G
	8601220212*	50-400	G
	8601220222*	50-400	G
	8601220227*	50-400	G
	8601220232*	50-400	G
	8601220328*	50-400	M
	8601220332*	50-400	M
	8601240057	50-261	P
	8601240108	50-261	P
	8601240270	50-325	S
	8601270041	50-400	Q
	8601270102	50-325	S
	8601270166	50-261	F
	8601270373	50-261	P
	8601280127	50-261	P
	8601280130	50-261	P
	8601280166	50-400	A
	8601280177	50-261	P
	8601280180	50-261	F
	8601290151	50-400	G
	8601310020	50-324	S
	8601310045	50-400	G
	8601310049*	50-400	G
	8601310118	50-324	P
	8601310125*	50-324	P
Carpenter Technology Corp.	8601030250*	XPORTLIC	
	8601030262*	XPORTLIC	
Catholic Univ. of America, Washington, D	8601220146	50-77	P
	8601220178*	50-77	P
Chatham, NC	8601170563*	50-400	G
Chem-Nuclear Systems, Inc.	8601100486	WASTE MGT	
	8601130419	27-48	
	8601300041	71-9168	
	8601300044*	71-9168	
	8601300048*	71-9168	
	8601300250	71-6601	
	8601300258*	71-6601	
Cherne Contracting Corp.	8601070412	PR	
Christic Institute	8601270066	50-498	G
	8601270066	50-498	G
	8601270072*	50-498	G
	8601270072*	50-498	G
Cintichem, Inc.	8601130087	71-9098	
Citizens Association for Sound Energy	8404170590*	50-445	A
	8601020228*	50-445	G
	8601020450*	50-445	Q
	8601130280	50-445	G
	8601130280	50-445	G
	8601130303	50-445	G
	8601130303	50-445	G
	8601140543	50-445	G
	8601140543	50-445	G
	8601140701	50-445	G
	8601140701	50-445	G
Citizens Concerned About Nuclear Power, Inc.	8601220239	50-498	G
	8601220239	50-498	G
	8601270060	50-498	G
	8601270060	50-498	G
	8601270066	50-498	G
	8601270066	50-498	G
	8601270072*	50-498	G
	8601270072*	50-498	G
Citizens for Adequate Energy	8601230519*	FOIA	
Cleveland Electric Illuminating Co.	8601030311	50-440	G
	8601060010	50-440	Q
	8601090456	50-440	G
	8601130191	50-346	I
	8601130273*	50-440	V
	8601130398	50-440	G
	8601130398	50-440	G
	8601130405*	50-440	G
	8601130405*	50-440	G
	8601150029	50-440	A
	8601170459	50-440	G
	8601220235	50-440	G
	8601280079	50-440	A
	8601280107	50-440	Q
	8601290068	50-440	S
	8601310163	50-440	A
Cleveland-Cliffs Iron Co.	8601060074	40-8714	
Coalition for Nuclear Power Plant Postponement	8601100382	NUREG	
	8601100389*	NUREG	
Coalition for Responsible Energy Education	8601100340	NUREG	
	8601240038	50-529	G
	8601290150	50-528	G
Colorado, State of	8601130421	WASTE MGT	
	8601210507*	50-267	P
Combustion Engineering, Inc.	8601080448	PROJ	
	8601080452*	PROJ	
	8601090626	PROJ	
	8601090637*	PROJ	
	8601140253	TOPREP	
	8601240292	REGGD	
	8601290254	70-1100	
Commerce, Dept. of, National Bureau of Standards	8601160322	WASTE RES	
	8601230531	WASTE RES	
Committee to Bridge the Gap	8601080193	NUREG	
	8601170553	FOIA	
Commonwealth Edison Co.	8504300181	50-454	S
	8508200448	50-456	G
	8510220269	50-10	F
	8601020208	50-254	F
	8601020209*	50-254	F
	8601020209*	50-254	F
	8601020213*	50-254	F
	8601020213*	50-254	F
	8601020309	50-373	S
	8601020442	50-295	S
	8601020662	50-373	S
	8601030003	50-455	A
	8601030140	50-254	S
	8601030172	50-454	F
	8601030291	50-454	F
	8601030365	50-373	S
	8601060130	50-237	F
	8601060130	50-237	F
	8601060130	50-237	F
	8601060130	50-237	F
	8601060179	50-254	S
	8601060191	TOPREP	
	8601060434	50-254	S
	8601070117	50-456	F
	8601070179	50-456	G
	8601070179	50-456	G
	8601070357	PR	
	8601070410	PR	
	8601080021	50-237	S
	8601080120	50-373	R
	8601080126*	50-373	R
	8601080290	50-373	S
	8601080321	50-304	S
	8601080358	50-304	S
	8601080366*	50-304	S
	8601090032	50-237	P
	8601090054	50-237	P
	8601090054	50-237	P
	8601090054	50-237	P
	8601090261	50-456	Q

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	8601090261	50-456	Q
	8601090302	50-456	F
	8601090302	50-456	F
	8601090306	50-264	F
	8601090308	50-373	P
	8601090800	71-5805	
	8601100275	50-456	J
	8601100321	50-295	F
	8601100339	50-254	J
	8601100339	50-254	J
	8601100339	50-254	J
	8601100339	50-254	J
	8601100339	50-254	J
	8601130267	50-456	G
	8601130267	50-456	G
	8601130380	50-454	F
	8601130380	50-454	F
	8601130452	50-454	S
	8601140068	50-254	J
	8601140068	50-254	J
	8601140068	50-254	J
	8601140068	50-254	J
	8601140068	50-254	J
	8601140068	50-254	J
	8601140068	50-254	J
	8601140161	50-373	P
	8601140161	50-373	P
	8601140353	50-237	S
	8601140387	50-295	S
	8601140391	50-295	S
	8601140396	50-454	S
	8601140540	50-456	G
	8601140540	50-456	G
	8601140545	50-456	G
	8601140545	50-456	G
	8601140552	50-456	G
	8601140552	50-456	G
	8601140572	50-456	G
	8601140572	50-456	G
	8601140575	50-456	G
	8601140575	50-456	G
	8601140605*	50-456	G
	8601140605*	50-456	G
	8601150034	50-373	R
	8601150034	50-373	R
	8601150089	50-454	Q
	8601150109	50-454	S
	8601150266	50-454	S
	8601150274	50-295	R
	8601150274	50-295	R
	8601150279	50-454	S
	8601150306	50-454	S
	8601150359	50-454	S
	8601160024	50-237	Q
	8601160064	50-295	S
	8601160150	50-454	P
	8601160176	50-237	F
	8601160242	50-10	P
	8601160247*	50-10	P
	8601160270	50-373	P
	8601160276*	50-373	P
	8601160353	50-456	F
	8601170341	50-254	S
	8601170357	50-237	S
	8601170504	50-456	G
	8601170504	50-456	G
	8601210150	50-454	F
	8601210150	50-454	F
	8601210192	50-456	S
	8601210192	50-456	S
	8601210215	50-254	R
	8601210309	50-373	F
	8601210309	50-373	F
	8601210410	50-254	F
	8601210641	50-456	S
	8601220025	50-456	F
	8601220025	50-456	F
	8601220075	50-454	R
	8601220153	50-10	F
	8601220170	50-295	P
	8601220210	50-373	F
	8601220229	50-456	G
	8601220229	50-456	G
	8601220254	50-456	G
	8601220254	50-456	G
	8601220260*	50-456	G
	8601220260*	50-456	G
	8601220288	50-254	R
	8601220288	50-254	R
	8601220297	50-456	G
	8601220297	50-456	G
	8601220307	50-374	S
	8601220384	50-295	F
	8601220389	50-10	F
	8601220389	50-10	F
	8601220389	50-10	F
	8601220432	50-10	F
	8601220432	50-10	F
	8601220432	50-10	F
	8601220480	50-456	G
	8601220480	50-456	G
	8601220486*	50-456	G
	8601220486*	50-456	G
	8601220490*	50-456	G
	8601230115	50-295	S
	8601230286	50-295	P
	8601230286	50-295	P
	8601230286	50-295	P
	8601230286	50-295	P
	8601230420	50-456	S
	8601230420	50-456	S
	8601230423*	50-456	S
	8601240023	50-237	R
	8601240023	50-237	R
	8601240058	50-304	S
	8601240197	50-456	F
	8601270029	50-456	G
	8601270029	50-456	G
	8601270048	50-237	S
	8601270073	50-237	Q
	8601270115	50-456	Q
	8601270115	50-456	Q
	8601280041	50-454	Q
	8601280073	50-373	Q
	8601280091	50-254	Q
	8601280094	50-295	Q
	8601280115	50-373	Q
	8601280146	50-295	Q
	8601280270	50-295	Q
	8601290019	50-373	F
	8601290063	50-374	S
	8601290096	50-254	P
	8601290096	50-254	P
	8601290101*	50-254	P
	8601290101*	50-254	P
	8601290130	50-456	G
	8601290130	50-456	G
	8601290166	50-456	G
	8601290166	50-456	G
	8601290173	50-237	P
	8601290173	50-237	P
	8601290177*	50-237	P
	8601290177*	50-237	P
	8601290266	50-254	S
	8601300019	50-265	S
	8601300077	50-456	G
	8601300085	50-456	G
	8601300117	50-10	J
	8601300117	50-10	J
	8601300117	50-10	J
	8601300144	50-10	J
	8601300144	50-10	J
	8601300144	50-10	J
	8601300144	50-10	J
	8601300207	50-454	S
	8601310142	50-456	Q
	8601310142	50-456	Q
Comstock Engineering, Inc.	8601220490*	50-456	G
Conax Corp.	8601230321*	XPORTLIC	
Connecticut Yankee Atomic Power Co.	8601030331	50-213	P
	8601030335	50-213	Q
	8601030338	50-213	Q
	8601060192	50-213	P
	8601060211*	50-213	P
	8601080384	50-213	R
	8601090080	50-213	F
	8601090080	50-213	F
	8601090214	50-213	F
	8601100134	PR	
	8601130139	50-213	Q
	8601130292	50-213	P
	8601230225	50-213	P
	8601300158	50-213	P
Conner & Wetterhahn	8601030303	50-352	G
	8601140595	50-352	G
	8601270151	PR	
Conservation Council of North Carolina	8601280369	50-400	G
	8601290200	50-400	G

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	8601290206*	50-400	G
Consolidated Edison Co. of New York, Inc	8601020872	50-3	F
	8601020879*	50-3	F
	8601030079	50-247	P
	8601060109	50-247	P
	8601060113*	50-247	P
	8601100145	50-247	P
	8601100150*	50-247	P
	8601100403	50-3	P
	8601100409*	50-3	P
	8601100414*	50-3	P
	8601130160	50-247	P
	8601130165*	50-247	P
	8601140198	50-247	P
	8601140220	50-247	F
	8601210508	50-247	S
	8601220039	50-3	F
	8601230403	50-3	P
	8601280142	50-247	P
	8601280143*	50-247	P
	8601290008	50-3	F
	8601290008	50-3	F
	8601290010*	50-3	F
	8601310041	50-247	P
	8601310044*	50-247	P
Consumers Power Co.	8601030054	50-255	P
	8601030363	50-329	R
	8601060144	50-155	H
	8601060226	50-155	F
	8601070569	50-255	S
	8601080296	50-255	S
	8601080464	50-155	R
	8601080592	50-255	S
	8601080657	50-155	S
	8601100358	50-255	J
	8601100463	50-155	J
	8601140125	50-255	P
	8601140128*	50-255	P
	8601140131*	50-255	P
	8601140527	50-155	S
	8601150117	50-255	F
	8601150168	50-255	F
	8601150281	50-255	R
	8601160427	50-255	S
	8601170308	50-255	P
	8601210058	50-255	R
	8601210141	50-255	F
	8601210143	50-155	Q
	8601210162	50-155	F
	8601210189	50-255	F
	8601210198	50-255	F
	8601210395	50-255	F
	8601210414	50-255	F
	8601210423	50-255	F
	8601220027	50-255	F
	8601220346	50-255	F
	8601220354	50-255	F
	8601220393	50-255	V
	8601220406*	50-255	V
	8601220483	50-255	F
	8601230143	50-255	F
	8601230497	50-255	S
	8601240061	50-255	F
	8601270071	50-155	F
	8601270369	50-255	F
	8601280036	50-255	Q
	8601280055	50-255	Q
	8601280106	50-255	P
	8601280119	50-255	R
	8601280276	50-255	S
	8601290012	50-255	S
	8601300204	50-329	R
Control Components, Inc.	8601240296	50-369	S
CorSTAR Research, Inc.	8601240066	WASTE RES	
Covington & Burling	8505150590	40-2061	
	8601130384	40-2061	
	8601240310	40-2061	
Cramer & Lindell Engineering, Inc.	8601080404	71-558	
	8601080407*	71-558	
	8601080410*	71-558	
Dairyland Power Cooperative	8601090116	50-409	R
	8601090323	50-409	J
	8601220070	50-409	F
Dallas Times Herald, Dallas, TX	8601170218	FOIA	
Dames & Moore	8601170406*	FOIA	
	8601170420*	FOIA	
Defense, Dept. of	8601020301*	FOIA	
Delaware, State of	8601270332*	CONTRACT	
Detroit Edison Co.	8601030028	50-341	F
	8601030137	50-341	P
	8601060217	50-341	S
	8601070347	50-341	F
	8601070382*	50-341	Q
	8601080185	50-341	S
	8601080283	50-341	S
	8601080379	50-341	S
	8601080442	50-341	R
	8601080588	71-9096	
	8601140403	50-341	F
	8601230352*	50-341	D
	8601240261	50-341	S
	8601280013	50-341	S
	8601280039	50-341	S
	8601280069	50-341	Q
	8601280134	50-341	P
	8601280243	50-341	F
	8601290235	50-341	S
Digital Equipment Corp.	8601170171	FOIA	
Duke Power Co.	8601020591	50-413	S
	8601020611	50-413	S
	8601020618	50-413	S
	8601020622	50-269	S
	8601030042*	50-269	Q
	8601030278	50-413	F
	8601030282	50-413	Q
	8601030304	50-369	Q
	8601060125	50-369	P
	8601080225	50-269	Q
	8601080645	50-413	S
	8601100329	50-369	S
	8601130175	50-269	Q
	8601140116	50-413	S
	8601140285	50-413	P
	8601140383	50-413	P
	8601140406	50-413	P
	8601150004	50-414	Q
	8601150101	50-413	P
	8601150101	50-413	P
	8601150116	50-413	P
	8601160218	50-369	S
	8601170408	50-413	P
	8601220069	50-413	R
	8601220072*	50-413	R
	8601220081	50-369	R
	8601220108	50-370	S
	8601220215	50-269	P
	8601220215	50-269	P
	8601220215	50-269	P
	8601220233	50-369	P
	8601220243	50-269	Q
	8601220243	50-269	Q
	8601220338*	50-413	R
	8601220505	50-269	R
	8601220505	50-269	R
	8601230023	50-413	S
	8601230154	50-269	P
	8601230154	50-269	P
	8601230154	50-269	P
	8601230222	50-369	P
	8601230222	50-369	P
	8601230412	50-414	A
	8601230540	50-270	S
	8601240240	50-369	P
	8601240240	50-369	P
	8601240246*	50-369	P
	8601240246*	50-369	P
	8601240262	50-369	P
	8601240262	50-369	P
	8601240264*	50-369	P
	8601240264*	50-369	P
	8601240313*	50-269	R
	8601240321*	50-269	R
	8601240328	50-369	P
	8601270002	50-413	Q
	8601270015	50-369	F
	8601270015	50-369	F
	8601270103	50-369	Q
	8601270103	50-369	Q
	8601270113	50-269	P
	8601270113	50-269	P
	8601270113	50-269	P
	8601270113	50-269	P
	8601270127*	50-269	P
	8601270127*	50-269	P
	8601270127*	50-269	P
	8601280028	50-413	S
	8601280238	50-413	F
	8601280239*	50-413	F

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	8601290026	50-413	Q
	8601290064	50-369	S
	8601290106	50-369	Q
	8601290106	50-369	Q
	8601290215	50-270	S
	8601310021	50-413	F
Duquesne Light Co.	8601020050	50-412	A
	8601030020	50-412	F
	8601030064	50-412	A
	8601030102	50-412	Q
	8601030153	50-334	Q
	8601030171	50-412	E
	8601070692	50-334	R
	8601080561	50-334	R
	8601080562*	50-334	R
	8601080567*	50-334	R
	8601090166	50-412	A
	8601090244	50-412	A
	8601130191	50-346	I
	8601130191	50-346	I
	8601130302	50-412	A
	8601130390	50-412	Q
	8601140388	50-412	Q
	8601140389*	50-412	Q
	8601140421	50-412	A
	8601150005	50-334	P
	8601150006*	50-334	P
	8601150007*	50-334	P
	8601160158	50-412	E
	8601160348	50-412	E
	8601160406	50-334	S
	8601220155	50-334	H
	8601220203	50-412	A
	8601230241	50-412	Q
	8601230362*	50-341	D
	8601240269	50-334	S
	8601270182	50-334	Q
	8601280104	50-334	P
	8601280112	50-334	F
	8601280151	50-334	P
	8601280155*	50-334	P
	8601280156	50-334	P
	8601280158*	50-334	P
	8601280160*	50-334	P
	8601280163*	50-334	P
	8601310051	50-412	Q
E.I. du Pont de Nemours & Co., Inc.	8601160132	PR	
	8601270363	PR	
EG&G Idaho, Inc. (subs. of EG&G, Inc.)	8403010455*	50-424	A
	8403010455*	50-424	A
	8403010455*	50-424	A
	8403010457*	50-424	A
	8403010457*	50-424	A
	8403010457*	50-424	A
	8502140322*	50-424	F
	8510040036*	50-528	P
	8511220484*	50-354	A
	8512110129*	50-352	P
	8601170593*	50-400	F
EG&G, Inc.	8403010455*	FOIA	
	8403010457*	FOIA	
	8601160664	RES	
	8601170027	50-454	R
Ebasco Services, Inc. (subs. of Enserch Corp.)	8601270006	TOPREP	
	8601300029*	CONTRACT	
Eddleman, W.	8601030334	50-400	G
	8601100418	NUREG	
	8601220166	50-400	G
	8601230417	50-400	G
	8601240265	50-400	G
Edison Electric Institute	8506050587*	WASTE RES	
	8601230411	WASTE MGT	
	8601240007	WASTE MGT	
Edlow International Co.	8601290273	XPORTLIC	
Edwards Pipeline Testing, Inc.	8601290217	71-563	
	8601290217	71-563	
	8601290217	71-563	
	8601290217	71-563	
	8601290217	71-563	
	8601290226*	71-563	
	8601290226*	71-563	
	8601290226*	71-563	
	8601290226*	71-563	
	8601290226*	71-563	
Electric Power Research Institute	8601150126	NUREG	
	8601170362*	FOIA	
	8601170398*	FOIA	
	8601170402*	FOIA	
	8601170417*	FOIA	
	8601170445*	FOIA	
	8601170457*	FOIA	
	8601170464*	FOIA	
	8601170469*	FOIA	
	8601270318*	CONTRACT	
Elgar Corp.	8601310058	QA999	
Elliott, C.W.	8601230463*	50-352	G
Energy Impact Associates	8601290285*	40-7455	
Energy People, Inc.	8601270139	NUREG	
Energy Research & Development Admin. (Presently DOE)	8601170268*	70-135	
Energy, Dept. of	8505030735	WASTE MGT	
	8506050597*	WASTE RES	
	8509300163	WASTE MGT	
	8601020302	71-9191	
	8601020332	PROJ	
	8601020337*	PROJ	
	8601020347*	PROJ	
	8601020351*	PROJ	
	8601020553	PROJ	
	8601080400	71-9044	
	8601090407	40-6500	
	8601090420*	40-6500	
	8601100344	NUREG	
	8601100495	WASTE MGT	
	8601130032	WASTE MGT	
	8601130184	WASTE MGT	
	8601130342	WASTE MGT	
	8601130355	WASTE MGT	
	8601130407	WASTE MGT	
	8601130413	WASTE MGT	
	8601130424	WASTE MGT	
	8601130490	WASTE MGT	
	8601130502	WASTE MGT	
	8601130504	WASTE MGT	
	8601130520	WASTE MGT	
	8601130549*	WASTE MGT	
	8601130563	WASTE MGT	
	8601130682	WASTE MGT	
	8601150326	WASTE MGT	
	8601160084	WASTE MGT	
	8601160096	WASTE MGT	
	8601160115*	WASTE MGT	
	8601160138	WASTE MGT	
	8601160151	WASTE MGT	
	8601160156	WASTE MGT	
	8601160337	WASTE MGT	
	8601160418	WASTE MGT	
	8601160518	WASTE MGT	
	8601160530	WASTE MGT	
	8601230521	WASTE MGT	
	8601230525*	WASTE MGT	
	8601230533	WASTE MGT	
	8601230542	WASTE MGT	
	8601240003	WASTE MGT	
	8601240004*	WASTE MGT	
	8601240011	WASTE MGT	
	8601240027	WASTE MGT	
	8601240037	WASTE MGT	
	8601240068	WASTE MGT	
	8601240069	WASTE MGT	
	8601240073	WASTE MGT	
	8601240076	WASTE MGT	
	8601240085	WASTE MGT	
	8601240086	WASTE MGT	
	8601240087	WASTE MGT	
	8601240091	WASTE MGT	
	8601240095	WASTE MGT	
	8601240133	WASTE MGT	
	8601240143	WASTE MGT	
	8601240152	WASTE MGT	
	8601240180	WASTE MGT	
	8601240181	WASTE MGT	
	8601240187	WASTE MGT	
	8601240202	WASTE MGT	
	8601240208	40-4492	
	8601270274	NUREG	
	8601290249	40-2061	
	8601290268	71-5597	
	8601300253	WASTE MGT	
	8601300257	WASTE MGT	
	8601310008	WASTE MGT	
	8601310010	WASTE MGT	
Engineers International, Inc.	8601160659	WASTE RES	
	8601240071	WASTE RES	
	8601240122	WASTE RES	
Environmental Defense Fund	8601090558	40-3453	
Envirosphere Co.	8601080286*	CONTRACT	

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Essex Corp.	8601130335*	50-354	F
Euclid, OH	8601270184	50-346	G
Exxon Corp.	8601090134	40-8064	
	8601090162*	40-8064	
Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)	8601020308	70-1257	
	8601060068*	70-1257	
	8601140316	TOPREP	
	8601140401	XPORTLIC	
	8601220169	TOPREP	
	8601230168*	50-387	P
	8601230171*	50-387	P
	8601230334*	XPORTLIC	
	8601310072	TOPREP	
Federal Emergency Management Agency	8410050266*	FOIA	
	8510250567*	50-528	F
	8601070252	50-334	F
	8601070256*	50-334	F
	8601070256*	50-334	F
	8601160366	50-321	F
	8601160368*	50-321	F
	8601170345	50-424	F
	8601170444	50-267	F
	8601170448*	50-267	F
	8601230263	50-272	F
	8601230425	50-272	F
	8601230425	50-272	F
	8601230428*	50-272	F
	8601230428*	50-272	F
	8601230440	50-400	G
	8601230443*	50-400	G
	8601280092	50-263	F
	8601280102*	50-263	F
	8601280165	50-271	F
	8601280170*	50-271	F
	8601280175*	50-271	F
	8601280223	50-344	F
	8601280227*	50-344	F
	8601280316	50-322	F
	8601300099	50-267	F
Florida Power & Light Co.	8601300101*	50-267	F
	8601030016	50-250	F
	8601030085	50-335	P
	8601030150	50-335	S
	8601030155	50-250	Q
	8601030155	50-250	Q
	8601030322	50-335	F
	8601060054	50-250	Q
	8601060054	50-250	Q
	8601070110	50-250	F
	8601070116	50-250	G
	8601070116	50-250	G
	8601070245	PR	
	8601070689	50-250	S
	8601080014	50-250	H
	8601080014	50-250	H
	8601080014	50-250	H
	8601080666	50-250	R
	8601080685	50-335	S
	8601090846	50-250	S
	8601100094	50-335	Q
	8601130059	50-250	P
	8601130059	50-250	P
	8601140183	50-250	F
	8601140324	50-250	P
	8601140324	50-250	P
	8601140324	50-250	P
	8601140330*	50-250	P
	8601140341	50-389	P
	8601140347*	50-389	P
	8601170442*	FOIA	
	8601220192	50-250	P
	8601220192	50-250	P
	8601230441	50-335	S
	8601230451	50-250	S
	8601240049	50-250	F
	8601240049	50-250	F
	8601240049	50-250	F
	8601240294	50-250	G
	8601240294	50-250	G
	8601240303*	50-250	G
	8601240303*	50-250	G
	8601280367	50-250	G
	8601280367	50-250	G
	8601280370*	50-250	G
	8601280370*	50-250	G
	8601280373*	50-250	G
	8601280373*	50-250	G
	8601280375*	50-250	G

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	8601290040	50-251	S
	8601290065	50-250	P
	8601290065	50-250	P
	8601290082	50-335	Q
	8601290113	50-389	P
	8601290122	50-335	S
	8601290123	50-335	P
	8601310057	50-389	S
Florida Power Corp. (subs. of Florida Progress Corp.)	8601020549	50-302	S
	8601020749	50-302	S
	8601020753	50-302	S
	8601030286	50-302	Q
	8601070010	50-302	F
	8601080656	50-302	S
	8601100019	50-302	S
	8601130660	50-302	S
	8601130671	50-302	S
	8601140199	50-302	P
	8601140205*	50-302	P
	8601140477	50-302	S
	8601140487	50-302	S
	8601150291	50-302	R
	8601170300	50-302	P
	8601220368	50-302	P
	8601220373	50-302	P
	8601220533	50-302	S
	8601230045	50-302	Q
	8601230051*	50-302	Q
	8601230102	50-302	P
	8601230104*	50-302	P
	8601240297	50-302	P
	8601280086	50-302	P
	8601290053	50-302	S
	8601290075	50-302	Q
	8601290251	50-302	S
	8601300089	50-302	P
France, Govt. of	8601130260*	FOIA	
Franklin Institute/Franklin Research Center	8601070661*	CONTRACT	
Fried, Frank, Harris, Shriver & Kampelma	8601270421*	50-445	A
Friends of the Earth	8601230309	50-352	G
	8601300087	50-352	G
GA Technologies, Inc./General Atomic Co.	8505240312	70-734	
	8601090370	70-734	
	8601090379*	70-734	
	8601280093	50-163	S
	8601290144	70-734	
	8601300052	70-734	
	8601300138	50-163	P
	8601310056	TOPREP	
General Dynamics Services Co.	8601160356	REGGD	
General Electric Co.	8307250424*	FOIA	
	8505140318	50-447	F
	8505150145*	50-447	F
	8505150168*	50-447	F
	8510070339	TOPREP	
	8601020414*	XPORTLIC	
	8601020566	XPORTLIC	
	8601030324*	50-440	G
	8601080166	XPORTLIC	
	8601080333*	50-333	F
	8601080408	XPORTLIC	
	8601130382	50-73	H
	8601130408*	50-278	S
	8601160433*	CONTRACT	
	8601220237	TOPREP	
	8601220395	TOPREP	
	8601230111*	50-321	P
	8601240320*	50-298	Q
	8601270022	TOPREP	
	8601270077	TOPREP	
	8601290018	70-1308	
	8601290189	70-1113	
	8601290232	71-9019	
	8601290238*	71-9019	
	8601300055	71-9019	
	8601300067*	71-9019	
	8601300132*	50-259	F
	8601300137*	50-410	A
	8601310169	TOPREP	
General Nuclear Systems, Inc.	8601300063	50-280	Y
General Public Utilities Corp. - GPU Service Corp.	8601020423	50-320	S
	8601020891	50-289	S
	8601030108	50-289	P
	8601030113*	50-289	P
	8601030256	50-289	P
	8601030293	50-289	Q

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	8601060152	50-219	P
	8601060166	50-320	P
	8601060182	50-320	R
	8601060199	50-320	F
	8601060371*	50-320	P
	8601070190	50-289	P
	8601070229	50-289	F
	8601080376	50-289	S
	8601080449	50-289	R
	8601090200	50-219	R
	8601090501	50-289	G
	8601100310	50-320	F
	8601100372	50-320	P
	8601130048	50-289	F
	8601130178	50-219	Q
	8601140291	50-289	F
	8601140557	50-289	G
	8601150172	50-289	P
	8601160187	50-289	P
	8601160191*	50-289	P
	8601160194*	50-289	P
	8601170358	50-219	F
	8601170414	50-320	P
	8601210022	50-219	F
	8601210029	50-320	F
	8601210179	50-219	Q
	8601210647	50-289	R
	8601220080	50-219	P
	8601220428	50-320	P
	8601230066	50-219	S
	8601230119	50-320	P
	8601230127	50-320	S
	8601240221	50-289	F
	8601240288	50-219	Q
	8601270078	50-320	P
	8601270108	50-219	S
	8601280048	50-320	F
	8601280099	50-320	F
	8601280138*	50-267	P
	8601280199	50-320	F
	8601280372	50-320	G
	8601290049	50-219	S
	8601290081	50-289	P
	8601290087	50-320	F
	8601290127	50-320	P
	8601290146	50-320	P
	8601290149*	50-320	P
	8601290197	50-289	G
	8601300091	50-219	F
	8601300091	50-219	F
	8601300091	50-219	F
	8601300092	50-320	P
	8601310082	50-320	P
	8601310131	50-289	P
	8601310137*	50-289	P
General Services Administration	8601150258*	CONTRACT	
Georgia Institute of Technology, Atlanta GA	8601090275	71-562	
	8601090275	71-562	
	8601090281*	71-562	
	8601090281*	71-562	
	8601130585*	CONTRACT	
	8601310050	50-160	Q
	8601310067*	50-160	Q
Georgia Power Co.	8506050179	50-424	E
	8506050179	50-424	E
	8506050272	50-424	E
	8506050272	50-424	E
	8512270093	50-321	F
	8601020194	50-424	K
	8601020194	50-424	K
	8601020425	50-321	S
	8601020437	50-321	S
	8601020649	50-321	S
	8601030307	50-424	G
	8601030307	50-424	G
	8601030310	50-321	S
	8601060465	50-366	S
	8601070047	50-424	E
	8601070047	50-424	E
	8601070118	50-321	H
	8601070710	50-424	S
	8601070710	50-424	S
	8601070717	50-424	S
	8601070717	50-424	S
	8601100363	50-424	F
	8601100363	50-424	F
	8601130248	50-321	P
	8601130375	50-424	G

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	8601130375	50-424	G
	8601140289	50-424	F
	8601150224	50-321	Q
	8601150446	50-321	S
	8601160128	PR	
	8601160421	50-321	S
	8601160651	50-424	S
	8601160651	50-424	S
	8601170325	50-321	P
	8601170330*	50-321	P
	8601170379	50-321	P
	8601170386*	50-321	P
	8601170416	50-321	P
	8601170416	50-321	P
	8601170429*	50-321	P
	8601170429*	50-321	P
	8601170467	50-321	P
	8601170494	50-321	P
	8601170494	50-321	P
	8601170548	50-321	P
	8601170551*	50-321	P
	8601170562	50-366	P
	8601170567*	50-366	P
	8601170577*	50-321	P
	8601170577*	50-321	P
	8601170595	50-321	P
	8601170595	50-321	P
	8601170606*	50-321	P
	8601170606*	50-321	P
	8601210428	50-424	A
	8601210428	50-424	A
	8601210553	50-424	S
	8601210553	50-424	S
	8601220053	50-321	Q
	8601220053	50-321	Q
	8601220094	50-321	R
	8601220228	50-321	P
	8601220228	50-321	P
	8601220336	50-321	Q
	8601230095	50-321	S
	8601230098	50-321	P
	8601230267	50-321	S
	8601240092	50-424	E
	8601240121	50-424	E
	8601240345	50-321	S
	8601270069	50-424	Q
	8601270304	PR	
	8601280083	50-424	E
	8601280096	50-321	P
	8601280098*	50-321	P
	8601290060	50-321	Q
	8601290138	50-424	Q
	8601290208	50-321	S
	8601290244	50-366	S
	8601290250	50-366	S
	8601290255	50-321	S
	8601290259	50-321	S
	8601290292	50-321	S
	8601300074	50-424	G
Germany, Federal Republic of	8601130283*	FOIA	
Gilbert/Commonwealth, Inc. (formerly Gilbert Associates, Inc.)	8601300145*	50-327	P
Government Accountability Project	8404170590*	50-445	A
	8404170590*	50-445	A
	8404170600*	50-445	A
	8404170600*	50-445	A
	8601020243*	50-445	A
Great Lakes Energy Alliance	8601160146	NUREG	
Guild, R.	8601170489	50-456	G
	8601290154	50-456	G
	8601290161	50-456	G
Gulf States Utilities Co.	8506050126	50-458	E
	8506050487	50-458	F
	8601020325	50-458	S
	8601020344*	50-458	Q
	8601020357	50-458	S
	8601020405	50-458	S
	8601020640	50-458	S
	8601020697	50-458	P
	8601030063	50-458	S
	8601030164	50-458	P
	8601030169	50-458	S
	8601060167	50-458	P
	8601070685	50-458	S
	8601080388	50-458	S
	8601080602	50-458	S
	8601080674	50-458	S
	8601090142	50-458	R
	8601150111	50-458	S

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	8601160299	50-458	S
	8601160333	50-458	S
	8601160367	50-458	S
	8601160410	50-458	S
	8601170481	50-458	F
	8601210564	50-458	S
	8601220068	50-458	S
	8601220126	50-458	S
	8601220226	50-458	S
	8601220292	50-458	S
	8601230043	50-458	P
	8601280017	50-458	S
	8601290045	50-458	S
	8601300056	71-556	
	8601310121*	50-458	Q
Hamel, Park, McCabe & Saunders	8601090493	40-4492	
Hampton Falls, NH	8601220131	50-443	G
Hampton, NH	8601230470	50-443	G
	8601230471	50-443	G
Harmon, Weiss & Jordan	8601100368	NUREG	
	8601100419	NUREG	
	8601240034	WASTE MGT	
	8601280381	50-289	G
	8601310104	WASTE MGT	
Harvard Univ., Cambridge, MA	8601020488*	FOIA	
Hayward Tyler Pump Co.	8204080069*	50-445	A
Honeywell, Inc.	8601080371*	50-282	F
House of Rep.	8601100408*	50-317	U
	8601170277*	70-135	
	8601210409*	70-135	
	8601210501*	70-135	
	8601230517*	FOIA	
House of Rep., Energy & Commerce	8601170073*	COMMISSIO	N
	8601230502*	FOIA	
	8601280309*	COMMISSIO	N
Houston Lighting & Power Co.	8505070112	50-498	K
	8601020599	50-498	S
	8601020599	50-498	S
	8601020882	50-498	S
	8601020882	50-498	S
	8601060148	50-498	S
	8601060148	50-498	S
	8601070035	50-498	C
	8601070035	50-498	C
	8601070043*	50-498	C
	8601070043*	50-498	C
	8601070319	50-498	S
	8601080016	50-498	S
	8601080016	50-498	S
	8601080456	50-498	S
	8601080456	50-498	S
	8601140173	50-498	E
	8601140173	50-498	E
	8601140209	50-498	H
	8601140209	50-498	H
	8601140280	50-498	A
	8601140280	50-498	A
	8601140317	50-498	A
	8601140317	50-498	A
	8601140412	50-498	Q
	8601140412	50-498	Q
	8601140435	50-498	S
	8601140567	50-498	G
	8601140567	50-498	G
	8601160449	50-498	E
	8601160449	50-498	E
	8601170134	50-498	A
	8601170438	50-498	F
	8601210165	50-498	A
	8601210170*	50-498	A
	8601210297	50-498	Q
	8601210297	50-498	Q
	8601210356*	50-498	Q
	8601220376	50-498	A
	8601220376	50-498	A
	8601230114	50-498	S
	8601230114	50-498	S
	8601230302	50-498	E
	8601230302	50-498	E
	8601230407	50-498	E
	8601230407	50-498	E
	8601240141	50-498	A
	8601240141	50-498	A
	8601270114	50-498	A
	8601270114	50-498	A
	8601280007	50-498	E
	8601280007	50-498	E
	8601280222	50-498	E
	8601280222	50-498	E
	8601280254	50-498	E
	8601280254	50-498	E
	8601290090	50-498	E
	8601290090	50-498	E
	8601290094	50-498	A
	8601290185	50-498	E
	8601290185	50-498	E
	8601290187	50-498	E
	8601290187	50-498	E
	8601290210	50-498	E
	8601290210	50-498	E
	8601300108	50-498	F
Hunton & Williams	8601090470	50-322	G
	8601140261*	50-322	F
	8601290155	50-289	G
	8601290197	50-289	G
Hydrogen Control Owners Group	8601210337	TOPREP	
	8601240142*	50-416	P
ITASCA Consulting Group, Inc.	8601240020	WASTE RES	
	8601240042	WASTE RES	
	8601240075	WASTE RES	
Idaho National Engineering Laboratory	8601030021*	FOIA	
Idaho State Univ., Pocatello, ID	8509230503	50-284	F
Illinois Power Co.	8601060159	50-461	F
	8601090173	50-461	A
	8601090179	50-461	A
	8601100037	50-461	Q
	8601100127*	50-461	Q
	8601100148	50-461	A
	8601130458	50-461	S
	8601140299	50-461	E
	8601140431	50-461	S
	8601210079	50-461	Q
	8601210145	50-461	S
	8601210175	50-461	E
	8601210343	50-461	E
	8601230250	50-461	F
	8601230409	50-461	E
	8601240253	50-461	F
	8601270049	50-461	Q
	8601270213	50-461	Q
	8601270218*	50-461	Q
	8601280056	50-461	A
	8601280088	50-461	F
	8601280203	50-461	A
	8601290159	50-461	A
	8601300113	50-461	X
	8601310034	50-461	A
	8601310040	50-461	Q
Illinois Safe Energy Alliance	8601070441	NUREG	
Illinois, State of	8601020190	50-10	H
	8601030317	40-2061	
	8601070077	50-456	G
	8601090317	50-373	P
	8601140276	50-373	P
	8601140318	50-454	P
	8601140318	50-454	P
	8601140370	50-373	P
	8601150247	NUREG	
	8601220258	40-2061	
	8601220270*	40-2061	
	8601220275*	40-2061	
	8601220284*	40-2061	
	8601280202	50-373	P
Impell Corp.	8601070332*	50-344	P
	8601070334*	50-344	P
	8601070464	NUREG	
	8601160394	WASTE MGT	
Indiana & Michigan Electric Co	8601020545	71-9073	
	8601060206	50-315	S
	8601060225	50-315	P
	8601060225	50-315	P
	8601060470	50-315	S
	8601070005	50-315	F
	8601070005	50-315	F
	8601080267	50-315	S
	8601080542	50-315	Q
	8601080542	50-315	Q
	8601080616	50-315	S
	8601080630	50-316	R
	8601080647	50-315	R
	8601080678	50-316	S
	8601090029	50-315	S
	8601090228	50-315	S
	8601090246	50-315	S
	8601090256*	50-315	S
	8601090265*	50-315	S
	8601100266	50-316	P
	8601160038	50-315	Q

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	8601160038	50-315	Q
	8601160484	50-316	S
	8601170028	50-315	S
	8601170058*	50-315	S
	8601170074*	50-315	S
	8601210107	50-315	F
	8601210107	50-315	F
	8601220158	50-315	S
	8601220158	50-315	S
	8601220193	50-315	S
	8601220230	50-315	F
	8601220482	50-315	P
	8601220482	50-315	P
	8601220485*	50-315	P
	8601220485*	50-315	P
	8601230094	50-315	F
	8601230431	50-315	S
	8601270390	50-315	F
	8601280024	50-316	S
	8601280057	50-315	S
	8601280057	50-315	S
	8601280061	50-315	Q
	8601280061	50-315	Q
	8601280065	50-315	S
	8601280108	50-316	P
	8601280111	50-316	S
	8601280122	50-315	P
	8601280122	50-315	P
	8601280124*	50-315	P
	8601280124*	50-315	P
	8601280125	50-315	P
	8601280186	50-315	S
	8601290052	50-316	S
	8601290124	50-315	P
	8601290126*	50-315	P
Industrial Health & Hygiene Group, Inc.	8601230479	FOIA	
Inland Steel Co.	8601280171*	50-348	Q
	8601280171*	50-348	Q
	8601280173*	50-348	Q
	8601280173*	50-348	Q
Institute of Electrical & Electronic Engineers	8004150685*	FOIA	
	8004150688*	FOIA	
Interior, Dept. of	8601230370*	50-452	A
	8601230548	WASTE MGT	
	8601240012	WASTE MGT	
	8601240016*	WASTE MGT	
Interior, Dept. of, Bureau of Mines	8601130121	WASTE RES	
	8601130225	WASTE RES	
	8601230528	WASTE RES	
Interior, Dept. of, Geological Survey	8601300255	WASTE MGT	
International Atomic Energy Agency	8601170564*	FOIA	
	8601170572*	FOIA	
	8601170578*	FOIA	
	8601170584*	FOIA	
	8601170587*	FOIA	
Iowa Electric Light & Power Co.	8601020548	71-5971	
	8601030181	50-331	P
	8601030185*	50-331	P
	8601060173	50-331	S
	8601070187	50-331	P
	8601070191*	50-331	P
	8601070228	50-331	Q
	8601080090	50-331	Q
	8601080095*	50-331	Q
	8601080668	50-331	S
	8601140164	50-331	P
	8601140166*	50-331	P
	8601140231	50-331	P
	8601140236*	50-331	P
	8601140314	50-331	P
	8601140319*	50-331	P
	8601210650	50-331	S
	8601220032	50-331	P
	8601220242	50-331	F
	8601230140	50-331	R
	8601240125	50-331	Q
	8601240302	50-331	P
	8601270028	50-331	F
Iowa, State of	8601030001	50-331	P
	8601070094	50-331	P
Iowa, Univ. of, Iowa City, IA	8601150574*	CONTRACT	
Isham, Lincoln & Beale	8508200448	50-456	G
	8601070077	50-456	G
	8601070179	50-456	G
	8601130276	50-456	G
	8601140540	50-456	G
	8601140540	50-456	G
	8601140545	50-456	G
	8601140545	50-456	G
	8601140552	50-456	G
	8601140552	50-456	G
	8601140558	50-456	G
	8601140558	50-456	G
	8601140572	50-456	G
	8601140572	50-456	G
	8601140575	50-456	G
	8601140575	50-456	G
	8601140599	50-456	G
	8601140599	50-456	G
	8601140605*	50-456	G
	8601140605*	50-456	G
	8601140612	50-456	G
	8601170504	50-456	G
	8601220073	50-456	G
	8601220073	50-456	G
	8601220086	50-456	G
	8601220164	50-456	G
	8601220229	50-456	G
	8601220229	50-456	G
	8601220285	50-456	G
	8601220285	50-456	G
	8601220297	50-456	G
	8601220297	50-456	G
	8601220480	50-456	G
	8601220480	50-456	G
	8601230395	50-456	G
	8601270029	50-456	G
	8601270029	50-456	G
	8601270055	50-456	G
	8601270055	50-456	G
	8601290130	50-456	G
	8601290130	50-456	G
	8601290153	50-456	G
	8601290153	50-456	G
	8601290157	50-456	G
	8601290157	50-456	G
	8601290166	50-456	G
	8601290166	50-456	G
Isotech	8601070408	PR	
Italy, Govt. of	8601100418	NUREG	
Jacobs Engineering Group, Inc.	8601130587	WASTE MGT	
	8601160098	WASTE MGT	
	8601160112	WASTE MGT	
	8601160157	WASTE MGT	
	8601160161*	WASTE MGT	
	8601240176	WASTE MGT	
Japan, Govt. of	8508070594	XPORTLIC	
	8601130271*	FOIA	
	8601130278*	FOIA	
John S. Jordan & Associates, Inc.	8601160284	WASTE RES	
	8601160289*	WASTE RES	
Johnsen, T.	8601300082	50-424	G
Joint Intervenors - Shearon Harris	8601230417	50-400	G
	8601240265	50-400	G
Joseph Oat Corp.	8601270056	QA999	
Joseph T. Ryerson & Son, Inc.	8601060029	QA999	
Kansas City Power & Light	8505070328*	50-482	I
Kansas Gas & Electric Co.	8504250157	50-482	P
	8504250164*	50-482	P
	8504250169*	50-482	P
	8505070322	50-482	I
	8505070326*	50-482	I
	8601020407	50-482	S
	8601020841	50-482	R
	8601030015	50-482	Q
	8601070286*	50-482	Q
	8601070311	50-482	S
	8601070637*	50-482	Q
	8601080368	50-482	S
	8601130366	50-482	F
	8601140109	50-482	P
	8601170114	50-482	S
	8601230152	50-482	R
	8601230253	50-482	S
	8601230424	50-482	S
	8601270038	50-482	P
	8601270039*	50-482	P
	8601270057	50-482	P
	8601270223	50-482	P
	8601270229*	50-482	P
	8601270362	50-482	Q
	8601280040	50-482	P
	8601280043*	50-482	P
	8601280047	50-482	P
	8601280050*	50-482	P
	8601290243	50-482	S
	8601310200*	50-482	Q

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Kay-Ray, Inc.	8601230307	FOIA	
Kelehar & McLeod	8601310083	50-528	
Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.)	8505150590	40-2061	
	8601130384	40-2061	
	8601240310	40-2061	
Kerr-McGee Corp.	8509060044	70-925	
	8601080510	40-8027	
	8601290316	40-8027	
	8601300014	40-8027	
	8601300016*	40-8027	
Kerr-McGee Nuclear Corp.	8601290283	40-8027	
Kirkpatrick & Lockhart	8601090552	50-322	G
	8601090563*	50-322	G
	8601090572*	50-322	G
	8601130371	50-322	G
	8601280389	50-322	G
Kiski Valley Coalition to Save Our Children	8601160483*	70-135	
Kist & Associates	8601020648*	FOIA	
Lake County, OH	8601100418	NUREG	
Law Engineering Testing Co.	8601170426*	FOIA	
Lawrence Berkeley Laboratory	8601100501	WASTE RES	
Lawrence Livermore National Laboratory	8503080111	TOPREP	
	8504020210*	FOIA	
	8601030361*	50-312	P
	8601130237	WASTE RES	
	8601160405	NUREG	
	8601160532	WASTE RES	
	8601160568	WASTE RES	
	8601170363*	FOIA	
	8601170395*	FOIA	
	8601170449*	FOIA	
	8601280074*	50-410	F
LeBoeuf, Lamb, Leiby & MacRae	8601170487	50-320	G
	8601170490*	50-320	G
	8601230352*	50-341	D
	8601230362*	50-341	D
Lewis, M.	8601140518	50-320	G
	8601150126	NUREG	
	8601270299	NUREG	
Limerick Ecology Action	8601230463*	50-352	G
Long Island Lighting Co.	8601080179	50-322	S
	8601080571	50-322	R
	8601090470	50-322	G
	8601140257	50-322	F
	8601140261*	50-322	F
	8601140264*	50-322	F
	8601140293	50-322	F
	8601140298*	50-322	F
	8601140304*	50-322	F
	8601160338	50-322	S
	8601210056	50-322	S
	8601220381	50-322	P
	8601230073	50-322	S
	8601230096	50-322	S
	8601230367	50-322	P
	8601230372*	50-322	P
	8601230375*	50-322	P
	8601230422	50-322	F
	8601270202	50-322	Q
Louisiana Power & Light Co.	8601020342	50-382	R
	8601020779*	50-382	Q
	8601060012	50-382	R
	8601080409	50-382	S
	8601130611	50-382	P
	8601130675	50-382	S
	8601140122	50-382	S
	8601160294	50-382	Q
	8601160352	50-382	P
	8601160371	50-302	S
	8601160448	50-382	S
	8601210160	50-382	R
	8601210571	50-382	S
	8601220240	50-382	F
	8601230120	50-382	S
	8601230274	50-382	P
	8601270123	50-382	P
	8601270146	50-382	J
	8601280100	50-382	R
	8601290084	50-382	P
Lowell, Univ. of, Lowell, MA	8601130231	50-223	R
MHB Technical Associates	8601100418	NUREG	
	8601170190	50-280	P
	8601310046	FOIA	
	8601310068	50-443	A
MacDonald Motivational Research Center	8601220219	50-390	A
Maine Yankee Atomic Power Co.	8504290047	50-309	Q
	8505140428	50-309	P
	8505140436*	50-309	P
	8601020204	50-309	K
	8601020214*	50-309	K
	8601020893	50-309	S
	8601070050	50-309	H
	8601070058*	50-309	H
	8601080640	50-309	R
	8601130315	50-309	Q
	8601130462	50-309	Q
	8601210093	50-309	P
	8601210096*	50-309	P
	8601210100*	50-309	P
	8601220216	50-309	P
	8601280161	50-309	P
	8601280169*	50-309	P
	8601300147	50-309	P
	8601300150*	50-309	P
Maine, State of	8601270156*	CONTRACT	
Malapai Resources Co.	8601100053	40-8771	
	8601240224	40-8684	
	8601240230	40-8684	
Marsh & McLennan, Inc.	8601060011	50-344	J
	8601060019	50-458	J
	8601060021	50-346	J
	8601060027	50-244	J
	8601060028	50-397	J
	8601060051	50-271	J
	8601060062	50-220	J
	8601060062	50-220	J
	8601060069	50-29	J
	8601060070	50-397	J
	8601060082	50-286	J
	8601060082	50-286	J
	8601060082	50-286	J
	8601060084	50-213	J
	8601060089	50-219	J
	8601060105	50-293	J
	8601060118	TOPREP	
	8601060155	50-322	J
	8601090326	50-413	J
	8601090330	50-280	J
	8601090337	50-280	J
	8601090349	50-280	J
	8601090450	50-280	J
	8601090495	50-280	J
	8601090551	50-280	J
	8601140213	50-250	J
	8601140213	50-250	J
	8601160318	50-18	J
	8601300086	50-458	J
	8601300133	50-259	J
	8601300152	50-10	J
Maryland, State of	8601280302*	CONTRACT	
Massachusetts Institute of Technology, Cambridge, MA	8601100255*	CONTRACT	
Massachusetts, Commonwealth of	8601150083	NUREG	
Materials Engineering Associates, Inc.	8601070455	NUREG	
Maxima Corp.	8601170082*	CONTRACT	
McGraw-Hill Publications Co.	8601230218*	CONTRACT	
McKendree, J.W.	8601240282	70-143	
McMaster Univ., Hamilton, ON	8601290260*	70-1739	
Memphis State Univ., Memphis, TN	8601270383*	CONTRACT	
Metropolitan Edison Co.	8601170490*	50-320	G
Metrotec, Inc.	8601160306*	CONTRACT	
Michigan State Univ., East Lansing, MI	8601240231	50-294	F
Michigan, State of	8601230332*	FOIA	
Michigan, Univ. of, Ann Arbor, MI	8601070085	50-2	P
	8601160325	50-2	P
	8601160331*	50-2	P
Midwest Electric Cooperative	8601080267	50-315	S
Milliken & Co.	8601020652*	FOIA	
Minnesota, State of	8601230416	WASTE MGT	
	8601240162	WASTE MGT	
Mississippi Power & Light Co.	8601030013	50-416	P
	8601030014*	50-416	P
	8601060231	50-416	P
	8601080236	50-416	F
	8601080248	50-416	Q
	8601080620	50-416	S
	8601150137	50-416	P
	8601160091	50-416	F
	8601160186	50-416	E
	8601160287	50-416	S
	8601220487	50-416	S
	8601230135	50-416	R
	8601240142*	50-416	P
	8601270017	50-416	P
	8601270256	50-416	P
	8601280044	50-416	S

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Missouri, State of	8601070463	50-483 H
	8601070465*	50-483 H
Mitre Corp.	8601080207*	CONTRACT
Mitsubishi International Corp. (subs. of Mitsubishi Corp.)	8601140081	XPORTLIC
	8601140087*	XPORTLIC
	8601220041	XPORTLIC
	8601220048*	XPORTLIC
Molycorp, Inc. (subs. of Union Oil of California)	8601030340*	40-8778
	8601030342*	40-8778
Monsanto Co.	8601020652*	FOIA
Morrison-Knudsen Engineers, Inc.	8601100460	WASTE MGT
	8601130508*	WASTE MGT
	8601160073	WASTE MGT
	8601160101	WASTE MGT
	8601160108	WASTE MGT
Morton Thiokol, Inc.	8601020253	71-435
Mutual Atomic Energy Reinsurance Pool	8601070342	PR
NDE Services, Inc.	8601300038	71-557
NUTECH Engineers, Inc.	8601210181	TOPREP
National Institute of Environmental Health Sciences, HHS, Dept. of	8601300030*	CONTRACT
National Research Council	8601240032	WASTE MGT
Native Americans for a Clean Environment	8601130365	40-8027
Client Council		
Navajo Nation	8601130342	WASTE MGT
Navy, Dept. of	8601080431*	71-565
	8601080450*	71-565
	8601080450*	71-565
	8601290261	71-371
Navy, Dept. of, Electronics Systems Engineering Center, SC	8601080673*	71-391
	8601080681*	71-391
Navy, Dept. of, Naval Sea Systems Comman	8601080422	71-565
	8601080650	71-391
Nebraska Public Power District	8601020692	50-298 S
	8601060120*	50-298 Q
	8601060484	50-298 S
	8601070071	50-298 S
	8601080585	50-298 R
	8601080604	50-298 S
	8601150078	50-298 S
	8601170507	50-298 F
	8601220209	50-298 J
	8601220291	50-298 P
	8601220294*	50-298 P
	8601220441	50-298 J
	8601230063	50-298 S
	8601230071	50-298 P
	8601240317	50-298 Q
Neutron Products, Inc.	8601170179	FOIA
Nevada, State of	8601220046	STATE PRO G
New England Coalition on Nuclear Pollution	8601100368	NUREG
New Hampshire, State of	8601070307*	CONTRACT
	8601230433	50-443 G
	8601230475	50-443 G
New Haven, CT	8601230484	FOIA
New York Power Authority (formerly Power	8504300036	50-286 S
Authority of the State of New York)		
	8601030182	50-286 Q
	8601030187*	50-286 Q
	8601060223	50-333 Q
	8601080330	50-333 F
	8601080336	50-333 P
	8601080420	50-286 S
	8601090019	50-286 S
	8601090189	50-286 F
	8601090207	50-286 P
	8601090224*	50-286 P
	8601090231*	50-286 P
	8601090599	50-286 S
	8601130394	50-286 F
	8601130526	50-286 P
	8601130537*	50-286 P
	8601140322	50-286 P
	8601160409	50-333 R
	8601160442	50-333 S
	8601210157	50-286 R
	8601220204	50-286 P
	8601240022	50-286 Q
	8601280085	50-286 P
	8601290170	50-333 P
	8601290174*	50-333 P
	8601290176*	50-333 P
	8601300122	50-333 P
New York, NY	8601080193	NUREG
New York, State Univ. of, Albany, NY	8601130047*	CONTRACT

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New York, State of	8601090552	50-322 G
	8601090563*	50-322 G
	8601090572*	50-322 G
	8601130371	50-322 G
	8601150586*	CONTRACT
	8601280389	50-322 G
Newman & Holtzinger	8601030312	50-456 G
	8601070116	50-250 G
	8601220254	50-456 G
	8601240294	50-250 G
	8601240294	50-250 G
	8601240303*	50-250 G
	8601240303*	50-250 G
	8601280367	50-250 G
	8601280367	50-250 G
	8601280370*	50-250 G
	8601280370*	50-250 G
	8601280373*	50-250 G
	8601280373*	50-250 G
	8601300077	50-456 G
	8601300116	50-331 J
	8601300156	50-331 J
Niagara Mohawk Power Corp.	8601020541	70-2948
	8601030005	50-220 P
	8601030008*	50-220 P
	8601030010*	50-220 P
	8601030033	50-220 P
	8601030056	50-220 P
	8601030294	70-2948
	8601060030	50-410 A
	8601060064	50-410 A
	8601060091	50-220 P
	8601060095*	50-220 P
	8601060104*	50-220 P
	8601060171	50-410 A
	8601070031	50-220 P
	8601090176	50-410 K
	8601090655	50-410 K
	8601130284	50-220 P
	8601130296*	50-220 P
	8601130479*	50-220 Q
	8601140096	50-410 E
	8601140101*	50-410 E
	8601140320	50-410 A
	8601140325*	50-410 A
	8601150026	50-220 R
	8601150105	50-410 S
	8601150152	50-410 A
	8601150311	50-410 S
	8601150321	50-410 S
	8601150459	50-410 S
	8601160074	50-410 S
	8601160175	50-220 P
	8601160204*	50-220 P
	8601160211*	50-220 P
	8601160434	50-220 S
	8601160454	50-220 S
	8601170029	50-410 A
	8601170033*	50-410 A
	8601170039*	50-410 A
	8601210104	50-220 P
	8601210136	50-220 P
	8601210358	50-220 P
	8601210360*	50-220 P
	8601210365*	50-220 P
	8601220401	50-220 P
	8601220403*	50-220 P
	8601220405*	50-220 P
	8601230314	50-410 A
	8601230338	50-410 A
	8601230340	50-410 E
	8601230377	50-410 A
	8601230379*	50-410 A
	8601230382*	50-410 A
	8601230383*	50-410 A
	8601240044	50-410 F
	8601240059	50-410 E
	8601240214	50-410 S
	8601240268	50-410 S
	8601270189	50-410 A
	8601280103	50-220 P
	8601280149	50-220 P
	8601280150	50-410 A
	8601280188	50-220 P
	8601280190*	50-220 P
	8601280191*	50-220 P
	8601290248	70-2948
	8601300135	50-410 A
	8601300148	50-410 Q

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	8601310028	50-220	P
	8601310032*	50-220	P
	8601310036*	50-220	P
	8601310088	50-220	P
	8601310091*	50-220	P
	8601310094*	50-220	P
Non Destructive Testing Corp.	8601020596	71-559	
	8601020596	71-559	
	8601020602*	71-559	
	8601020602*	71-559	
North Carolina Electric Membership Corp.	8601220332*	50-400	M
North Carolina Municipal Power Agencies	8601090531	50-400	G
	8601090539	50-400	G
North Carolina, State of	8601100418	NUREG	
	8601170511*	50-400	G
	8601170514*	50-400	G
	8601170559*	50-400	G
	8601220232*	50-400	G
	8601270463*	CONTRACT	
Northeast Nuclear Energy Co. (subs. of	8511140133	50-423	A
Northeast Utilities)			
	8601030242	50-423	E
	8601030254	50-245	S
	8601030264	50-245	P
	8601030326	50-245	Q
	8601060149	50-423	E
	8601080162	50-423	Q
	8601080291	50-245	P
	8601080555	50-245	S
	8601080641	50-245	S
	8601080652	50-245	R
	8601080679	50-336	R
	8601080686*	50-336	R
	8601080693*	50-336	R
	8601090070	50-336	P
	8601090080	50-213	F
	8601090080	50-213	F
	8601090080	50-213	F
	8601090183	50-423	P
	8601090214	50-213	F
	8601090214	50-213	F
	8601090214	50-213	F
	8601090233	50-245	F
	8601090233	50-245	F
	8601090233	50-245	F
	8601090595	50-423	S
	8601100134	PR	
	8601100416	50-423	A
	8601100422*	50-423	A
	8601130332	50-245	Q
	8601140394	50-336	P
	8601150014	50-423	P
	8601160192	50-423	P
	8601160228	50-423	F
	8601160349	50-423	Q
	8601170149	50-423	S
	8601170155	50-423	S
	8601170339	50-245	P
	8601220296	50-423	E
	8601220529	50-245	S
	8601220562	50-245	S
	8601230356	50-213	Q
	8601230356	50-213	Q
	8601230356	50-213	Q
	8601270158	50-245	P
	8601270297	50-423	P
	8601280129	50-423	P
	8601280174	50-423	P
	8601280224	50-423	P
	8601290293	50-245	S
	8601310166	50-423	E
	8601310183	50-423	P
Northeast Utilities	8511140133	50-423	A
	8601030242	50-423	E
	8601030254	50-245	S
	8601030264	50-245	P
	8601030326	50-245	Q
	8601060149	50-423	E
	8601070416	50-423	P
	8601080162	50-423	Q
	8601080291	50-245	P
	8601080555	50-245	S
	8601080641	50-245	S
	8601080652	50-245	R
	8601080679	50-336	R
	8601090070	50-336	P
	8601090080	50-213	F
	8601090183	50-423	P
	8601090214	50-213	F
	8601090214	50-213	F
	8601090233	50-245	F
	8601090233	50-245	F
	8601090233	50-245	F
	8601090595	50-423	S
	8601100134	PR	
	8601100416	50-423	A
	8601130332	50-245	Q
	8601140394	50-336	P
	8601150014	50-423	P
	8601160192	50-423	P
	8601160228	50-423	F
	8601160349	50-423	Q
	8601170339	50-245	P
	8601220296	50-423	E
	8601220529	50-245	S
	8601220562	50-245	S
	8601230356	50-213	Q
	8601230356	50-213	Q
	8601230356	50-213	Q
	8601270158	50-245	P
	8601270297	50-423	P
	8601280129	50-423	P
	8601280174	50-423	P
	8601280224	50-423	P
	8601290293	50-245	S
	8601310166	50-423	E
	8601310183	50-423	P
Northeast Utilities Service Co. (subs. o	8601070416	50-423	P
Northeast Utilities)			
Northern States Power Co.	8601280228*	50-423	P
	8509030076	50-263	S
	8601020913	50-263	S
	8601060139	REGGD	
	8601070422	50-263	R
	8601080262	50-263	S
	8601080364	50-282	F
	8601080364	50-282	F
	8601080371*	50-282	F
	8601080371*	50-282	F
	8601080598	50-263	R
	8601080676	50-282	R
	8601080680*	50-282	R
	8601080695*	50-282	R
	8601090056	50-263	S
	8601140113	50-282	P
	8601140113	50-282	P
	8601170447	50-263	P
	8601170454*	50-263	P
	8601170458*	50-263	P
	8601210197	50-282	P
	8601210197	50-282	P
	8601230129	50-263	S
	8601230353	50-282	P
	8601230353	50-282	P
	8601230355*	50-282	P
	8601230355*	50-282	P
	8601230359*	50-282	P
	8601230359*	50-282	P
	8601230371*	50-282	P
	8601240025	50-282	P
	8601240025	50-282	P
	8601240028*	50-282	P
	8601240028*	50-282	P
	8601270092	50-282	Q
	8601280216	50-282	Q
Nuclear Assurance Corp.	8601080662	71-9103	
	8601290286	70-3020	
Nuclear Data, Inc.	8601080310*	CONTRACT	
Nuclear Fuel Services, Inc. (subs. of	8505150418	70-143	
Getty Oil Co.)			
	8601020321	70-143	
	8601060195	70-143	
	8601080234	70-143	
	8601080469	70-143	
	8601090182	70-143	
	8601090805	71-5908	
	8601270050	70-143	
	8601290209	70-143	
	8601290311	70-143	
	8601300069	70-143	
	8601310019	70-143	
Nuclear Information & Resource Service	8601170340	FOIA	
	8601230400	FOIA	
	8601230405	FOIA	
Nuclear Metals, Inc.	8601220179*	XPORTLIC	
Nuclear Packaging, Inc.	8601130101	WASTE MGT	
Nuclear Utility Backfitting & Reform Group	8601070354	PR	

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Nuclear Waste Consultants, Inc.	8601130014	WASTE RES	
	8601160564	WASTE RES	
	8601240060	WASTE RES	
Oak Ridge Associated Univs.	8601020608	70-734	
	8601270273	NUREG	
	8601270296	NUREG	
Oak Ridge National Laboratory	8601070466	NUREG	
	8601070491	NUREG	
	8601070500	NUREG	
	8601130349	WASTE RES	
	8601160482	WASTE RES	
	8601160488*	WASTE RES	
	8601160492*	WASTE RES	
	8601160501*	WASTE RES	
	8601160521	WASTE RES	
	8601160600	WASTE RES	
	8601170463*	WASTE MGT	
	8601170470*	WASTE MGT	
	8601210171	REGGD	
	8601280018	NUREG	
	8601280321	NUREG	
	8601280327	50-261	P
	8601280340	NUREG	
	8601280352	50-261	P
Office of Management & Budget	8601090414*	PR	
	8601090425*	PR	
	8601090433*	PR	
Ohio Citizens for Responsible Energy	8601070446	NUREG	
	8601090460	50-440	G
Ohio, State of	8601100228*	CONTRACT	
Oil, Chemical & Atomic Workers International Union	8601240282	70-143	
Oklahoma, State of	8601090761	40-8027	
	8601090766*	40-8027	
Omaha Public Power District	8601060058	50-285	S
	8601060073	50-285	P
	8601060097	50-285	V
	8601060158	50-285	S
	8601060220	50-285	F
	8601090082	50-285	F
	8601140145	50-285	F
	8601150304*	50-285	Q
	8601160254	50-285	S
	8601170050	50-285	R
	8601220554	50-285	S
	8601240064	50-285	F
	8601280201	50-285	Q
	8601290097	50-285	P
On-Line Computer Systems, Inc.	8601160080*	CONTRACT	
Orange County, CA	8601100418	NUREG	
Oregon, State of	8601130490	WASTE MGT	
	8601130563	WASTE MGT	
Pacific Gas & Electric Co.	8601020554*	50-275	P
	8601020554*	50-275	P
	8601020558*	50-275	T
	8601020561*	50-275	H
	8601020609*	50-275	H
	8601020670	50-275	P
	8601030176*	50-275	P
	8601030257	50-275	S
	8601030349	50-323	S
	8601060013	50-323	P
	8601060015*	50-323	P
	8601060134	50-323	S
	8601070189	50-133	P
	8601070192	50-133	P
	8601070442	50-323	Q
	8601070694	50-323	S
	8601080580	50-323	S
	8601080635	50-323	S
	8601090055	50-133	R
	8601090593	50-275	R
	8601140326	50-275	F
	8601140326	50-275	F
	8601140358	50-275	J
	8601150091	50-275	S
	8601210519	50-275	F
	8601210519	50-275	F
	8601210528*	50-275	F
	8601210528*	50-275	F
	8601210569	50-275	F
	8601210569	50-275	F
	8601210582*	50-275	F
	8601220300	PROJ	
	8601230047	50-275	P
	8601230054*	50-275	P
	8601240252	50-275	P
	8601240325	50-275	P
	8601240325	50-275	P
	8601270116	50-323	S
	8601280032	50-275	R
	8601280032	50-275	R
	8601290029	50-323	S
	8601290057	50-323	S
	8601290102	50-275	F
	8601300107	50-275	F
	8601300107	50-275	F
	8601300110*	50-275	F
	8601300176	50-275	S
	8601310053*	FOIA	
	8601310076*	50-275	Q
	8601310086*	50-275	Q
Parameter, Inc.	8601090723*	CONTRACT	
	8601230439*	50-423	Q
	8601270372*	CONTRACT	
	8601290204	NUREG	
Pathfinder Mines Corp.	8601090358	40-2259	
	8601100214	40-2259	
	8601240237	40-2259	
	8601270341	40-2259	
	8601280152	40-6622	
Paul-Munroe, Inc.	8601220271	QA999	
Pennsylvania Power & Light Co.	8506060053	50-387	P
	8508120432	50-387	P
	8508120437*	50-387	P
	8508120443*	50-387	P
	8601030179	REGGD	
	8601060269	50-387	R
	8601060269	50-387	R
	8601060272*	50-387	R
	8601070232	50-387	P
	8601070232	50-387	P
	8601070238*	50-387	P
	8601070238*	50-387	P
	8601070244*	50-387	P
	8601070244*	50-387	P
	8601070473	50-387	S
	8601070473	50-387	S
	8601080444	50-387	R
	8601080502	50-387	S
	8601100029	50-387	P
	8601140090	50-387	F
	8601140134	50-387	F
	8601150017	50-387	R
	8601150019*	50-387	R
	8601150019*	50-387	R
	8601150155	50-387	P
	8601170392	50-387	F
	8601170392	50-387	F
	8601170399*	50-387	F
	8601170399*	50-387	F
	8601210306	50-387	P
	8601210306	50-387	P
	8601210332	50-387	F
	8601210332	50-387	F
	8601210482	50-388	S
	8601220356	50-387	F
	8601220356	50-387	F
	8601220435	50-387	P
	8601220435	50-387	P
	8601230149	50-387	P
	8601230151*	50-387	P
	8601230155*	50-387	P
	8601230159*	50-387	P
	8601230161*	50-387	P
	8601240263	50-387	S
	8601280114	50-387	P
	8601280114	50-387	P
	8601280194	50-388	Q
	8601280196*	50-388	Q
	8601290039	50-387	P
	8601290039	50-387	P
	8601290046	50-387	S
	8601290046	50-387	S
	8601290237	50-387	P
	8601290277	71-9159	
	8601300088	50-387	P
Pennsylvania State Univ., University Park, PA	8601090702	71-470	
	8601130064*	CONTRACT	
	8601280138*	50-267	P
Pennsylvania, Commonwealth of	8601230463*	50-352	G
	8601290193	50-289	G
	8601290202	50-289	G
	8601300094	50-352	T
	8601300096	50-412	H
	8601310042	50-352	G
Pentek, Inc.	8601270204*	CONTRACT	

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Petrotomics Co. (formerly Getty/Petrotomics Co.)	8601100497	40-6659	
Philadelphia Electric Co.	8508090328	50-278	S
	8601020551	50-278	S
	8601020632	50-278	S
	8601020639	50-278	S
	8601020644	50-352	S
	8601020656	50-352	S
	8601030297	50-277	P
	8601030303	50-352	G
	8601030303	50-352	G
	8601030366	50-278	S
	8601070093	50-352	F
	8601070681	50-277	S
	8601080012	50-278	S
	8601080157	50-277	S
	8601080157	50-277	S
	8601080322	50-277	S
	8601080322	50-277	S
	8601080338	50-277	S
	8601080338	50-277	S
	8601080380	50-277	S
	8601080380	50-277	S
	8601090078	50-352	R
	8601090088*	50-352	R
	8601100040	50-352	R
	8601130397	50-278	S
	8601140292	50-278	Q
	8601140426	50-278	S
	8601140582	50-352	G
	8601140595	50-352	G
	8601150052	50-352	S
	8601150087	50-352	S
	8601150161	50-352	S
	8601160053	50-278	S
	8601160440	50-352	S
	8601170375	50-277	Q
	8601170375	50-277	Q
	8601210155	50-352	R
	8601210188	50-277	P
	8601210188	50-277	P
	8601210216*	50-277	P
	8601210216*	50-277	P
	8601210233*	50-277	P
	8601210233*	50-277	P
	8601210511	50-278	S
	8601220539	50-352	S
	8601230058	50-352	S
	8601230068	50-278	S
	8601230116	50-352	F
	8601230116	50-352	F
	8601230126*	50-352	F
	8601230126*	50-352	F
	8601230463*	50-352	G
	8601230547	50-278	S
	8601240017	50-352	F
	8601240017	50-352	F
	8601240243	50-277	F
	8601290140	50-352	S
	8601290143	50-352	S
	8601290301	50-278	S
	8601290302	50-278	S
	8601290303	50-278	S
	8601300039	50-352	F
	8601300039	50-352	F
	8601300040*	50-352	F
	8601300040*	50-352	F
	8601300049	50-352	F
	8601300049	50-352	F
	8601300124	50-277	Q
	8601310101	50-352	P
Phoenix Associates, Inc.	8601130002*	CONTRACT	
Plain Dealer, Cleveland, OH	8601170211	50-440	A
Plateau Resources, Ltd.	8601100041	40-8674	
Pooled Equipment Inventory Co.	8601100305	QA999	
Portland General Electric Co.	8504080441	50-344	Q
	8601070113	50-344	Q
	8601070177	50-344	F
	8601070183*	50-344	F
	8601070330	50-344	P
	8601090229	50-344	R
	8601140390	50-344	F
	8601150099	50-344	S
	8601230436	50-344	S
	8601280064	50-344	P
Power Inspection, Inc.	8601270288	QA999	
Press Intelligence, Inc.	8601160463*	CONTRACT	
	8601300034*	CONTRACT	
Princeton Gamma-Tech, Inc.	8601140184	STATE PRO	G
Public Citizen Litigation Group	8601160424	50-133	H
Public Interest Research Group, New York	8601080193	NUREG	
Public Service Co. of Colorado	8508050294*	50-267	Q
	8601020758	50-267	S
	8601030099	50-267	P
	8601030104*	50-267	P
	8601030252	50-267	S
	8601030301	50-267	P
	8601060020	50-267	P
	8601060187	50-267	P
	8601060230	50-267	P
	8601070279	50-267	P
	8601070296*	50-267	P
	8601070304*	50-267	P
	8601070461	50-267	P
	8601080010	50-267	Q
	8601080532	50-267	S
	8601130210	50-267	P
	8601140214	50-267	P
	8601140225*	50-267	P
	8601140228*	50-267	P
	8601150283	50-267	P
	8601210317	50-267	F
	8601210503	50-267	P
	8601210550	50-267	S
	8601220151*	50-267	Q
	8601230090	50-267	S
	8601240318	50-267	P
	8601280042	50-267	S
	8601280128	50-267	F
	8601280131	50-267	P
	8601280136	50-267	P
	8601280181	50-267	R
	8601280182*	50-267	R
	8601280189	50-267	Q
	8601280192*	50-267	Q
	8601280193	50-267	P
	8601280262	50-267	F
Public Service Co. of New Hampshire	8511250276	50-443	A
	8511250276	50-443	A
	8511250281*	50-443	A
	8511250281*	50-443	A
	8601030012	50-443	E
	8601030136	50-443	Q
	8601030224	50-443	E
	8601030336	50-443	A
	8601030336	50-443	A
	8601070254	50-443	E
	8601070254	50-443	E
	8601070257*	50-443	E
	8601070394	50-443	E
	8601070394	50-443	E
	8601070452	50-443	E
	8601070452	50-443	E
	8601090333	50-443	F
	8601090339*	50-443	F
	8601090339*	50-443	F
	8601220303	50-443	G
	8601220319	50-443	K
	8601220348	50-443	F
	8601220348	50-443	F
	8601220416	50-443	A
	8601240191	50-443	S
	8601240203	50-443	S
	8601240203	50-443	S
	8601240222	50-443	S
	8601270164	50-443	E
	8601270164	50-443	E
	8601290016	50-443	F
	8601290016	50-443	F
	8601290128	50-443	F
Public Service Electric & Gas Co. of New Jersey	8504300084	50-354	S
	8504300131	50-354	R
	8504300135*	50-354	R
	8504300139*	50-354	R
	8601020740	50-272	S
	8601030025	50-354	F
	8601030026*	50-354	F
	8601030296	50-354	Q
	8601060233	50-354	A
	8601070200	50-354	E
	8601070370	50-354	F
	8601070379	PR	
	8601080643	50-311	S
	8601080649	50-311	S
	8601090313	50-354	A
	8601130324	50-354	F
	8601140117	50-272	F

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	8601140117	50-272	F
	8601140185	50-272	F
	8601140201	50-272	F
	8601140201	50-272	F
	8601140346	50-311	P
	8601140352*	50-311	P
	8601150167	50-354	F
	8601150179*	50-354	F
	8601160370	50-354	A
	8601170037	50-272	R
	8601170045	50-311	R
	8601170588	50-354	F
	8601210304	50-354	A
	8601220567	50-311	S
	8601230138	50-311	S
	8601230277	50-354	F
	8601230456	50-354	F
	8601240139	50-354	Q
	8601240215	50-354	Q
	8601270003	50-272	P
	8601270003	50-272	P
	8601270007	50-272	F
	8601270007	50-272	F
	8601270062	50-354	F
	8601270090	50-272	P
	8601270090	50-272	P
	8601270180	50-354	A
	8601280209	50-272	P
	8601280209	50-272	P
	8601280214*	50-272	P
	8601290077	50-354	E
	8601290089	50-354	A
	8601290134	50-354	A
	8601310173	50-354	E
	8601310174*	50-354	E
Purdue Research Foundation	8601070537*	CONTRACT	
Querytech, Inc.	8601070249	ACRS	
	8601080425	50-245	P
Ratner, M.G.	8601300173*	FOIA	
	8601300177*	FOIA	
	8601300178*	FOIA	
	8601300183*	FOIA	
	8601300185*	FOIA	
	8601300186*	FOIA	
	8601300187*	FOIA	
	8601300188*	FOIA	
Redwood Alliance	8601100370	NUREG	
Reed College, Portland, OR	8601220168	50-288	F
	8601230118	50-288	F
	8601230124*	50-288	F
	8601230134*	50-288	F
Rio Algom Corp.	8601130553	40-8084	
	8601240175	40-8084	
Roath & Brega, P.C.	8601090823	40-8745	
Robert L. Cloud Associates, Inc.	8601020503*	50-275	P
	8601020510*	50-275	P
	8601020510*	50-275	P
	8601020510*	50-275	P
	8601020518*	50-275	P
	8601020518*	50-275	P
	8601020518*	50-275	P
Rochester Gas & Electric Corp.	8601020429	50-244	S
	8601070089	50-244	F
	8601070090*	50-244	F
	8601080399	50-244	R
	8601130078	50-244	P
	8601130081*	50-244	P
	8601130379	50-244	P
	8601130381*	50-244	P
	8601140309	50-244	P
	8601160340	50-244	P
	8601220325	50-244	Q
	8601270037	50-244	P
	8601270040*	50-244	P
	8601280172	50-244	Q
Rockwell International Corp.	8601140075	XPORTLIC	
	8601150215	50-375	W
Rocky Mountain Energy Co.	8601090828	40-8697	
Rogdell Associates, Inc.	8601170439*	FOIA	
Ropes & Gray	8601070120	50-445	G
	8601070120	50-445	G
	8601070127*	50-445	G
	8601070127*	50-445	G
	8601220135	50-445	G
	8601220135	50-445	G
	8601220303	50-443	G
	8601220367	50-445	G
	8601220367	50-445	G
Rorem, B.	8601170489	50-456	G
	8601290152	50-456	G
	8601290154	50-456	G
Rye, NH	8601290161	50-456	G
	8601300081	50-443	G
	8601300081	50-443	G
	8601300083*	50-443	G
	8601300083*	50-443	G
S.M. Stoller Corp. (subs. of Arthur D. Little, Inc.)	8601280197*	50-267	Q
STS Consultants, Ltd. (formerly Soil Testing Services, Inc.)	8601160364	PR	
Sacramento Municipal Utility District	8601020002	50-312	F
	8601020004*	50-312	F
	8601020240*	50-312	F
	8601030041	50-312	P
	8601080381	50-312	S
	8601160335	50-312	J
	8601210163	50-312	R
	8601210383*	50-312	Q
	8601220029	50-312	F
	8601220079	50-312	P
	8601220083*	50-312	P
	8601220119	50-312	R
	8601220123*	50-312	R
	8601220137	50-312	P
	8601220147	50-312	Q
	8601280045	50-312	R
	8601280046*	50-312	R
	8601290023	50-312	S
	8601290031	50-312	S
	8601290079	50-312	P
	8601290245	71-9181	
	8601300146	50-312	P
	8601300151*	50-312	P
	8601300180	50-312	R
Sandia National Laboratories	8601130288	WASTE RES	
	8601130301	WASTE RES	
	8601130333	WASTE RES	
	8601130347	WASTE RES	
	8601130505	WASTE RES	
	8601160610	WASTE RES	
	8601240024	WASTE RES	
	8601280334	NUREG	
Sargent & Lundy, Inc.	8601280178*	50-423	P
	8601280204*	50-461	A
	8601280206*	50-461	A
	8601280207*	50-461	A
	8601280211*	50-461	A
	8601280212*	50-461	A
	8601280215*	50-461	A
	8601280217*	50-461	A
	8601280220*	50-461	A
	8601280225*	50-461	A
	8601280229*	50-461	A
	8601280231*	50-461	A
	8601280232*	50-461	A
	8601280236*	50-461	A
Savignac, N.	8601100064	40-8698	
Science Applications International Corp. (formerly Science Applications, Inc.)	8512270493*	50-272	F
	8512300201*	50-29	F
	8601090556*	50-250	Q
	8601140430*	50-245	P
	8601170053*	CONTRACT	
	8601210531*	CONTRACT	
	8601230174*	50-293	P
	8601280401*	50-313	Q
Seacoast Anti-Pollution League	8601070440	NUREG	
Senate	8601210612*	70-135	
	8601220462*	50-416	S
Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.)	8601300042	40-8027	
	8601300043*	40-8027	
	8601300045*	40-8027	
	8601300047*	40-8027	
Shaw, Pittman, Potts & Trowbridge	8601030311	50-440	G
	8601030318	50-440	G
	8601070447	50-400	T
	8601090409	50-400	G
	8601090456	50-440	G
	8601090456	50-440	G
	8601090523	50-440	G
	8601090523	50-440	G
	8601090531	50-400	G
	8601090539	50-400	G
	8601130191	50-346	I
	8601130191	50-346	I
	8601130191	50-346	I
	8601130191	50-346	I

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	8601130375	50-424	G
	8601130395	50-400	G
	8601130398	50-440	G
	8601130398	50-440	G
	8601140557	50-289	G
	8601170459	50-440	G
	8601220202	50-400	G
	8601220212*	50-400	G
	8601220222*	50-400	G
	8601220235	50-440	G
	8601240344	50-289	G
	8601240353*	50-289	G
	8601280372	50-320	G
	8601290151	50-400	G
	8601300074	50-424	G
	8601310045	50-400	G
	8601310049*	50-400	G
Shields, Corp.	8601020331	40-7102	
Siemens Medical Systems, Inc. (subs. of Siemens Capital Corp.)	8601090653	71-551	
	8601090672*	71-551	
	8601090678*	71-551	
Sierra Club	8601280095	50-133	H
Sinkin, L.A.	8601270060	50-498	G
	8601270060	50-498	G
	8601270066	50-498	G
	8601270066	50-498	G
	8601270072*	50-498	G
	8601270072*	50-498	G
Sisters, Servants of the Immaculate Hear of Mary	8601070467	NUREG	
	8601230319	50-16	W
Small Business Administration	8601160306*	CONTRACT	
	8601170082*	CONTRACT	
	8601220548*	CONTRACT	
	8601240171*	CONTRACT	
	8601270405*	CONTRACT	
	8601300035*	CONTRACT	
South Carolina Electric & Gas Co.	8601030096	50-395	F
	8601060090	PR	
	8601070075	50-395	R
	8601070240	PR	
	8601080043	50-395	S
	8601080570	50-395	R
	8601150214	50-395	P
	8601150616	50-395	S
	8601160342	50-395	S
	8601210354	50-395	F
	8601230076	50-395	P
	8601230081*	50-395	P
	8601230450	50-395	P
	8601230453*	50-395	P
	8601290093	50-395	F
	8601290135	50-395	R
	8601290291	50-395	S
	8601300157	50-395	P
	8601310105	50-395	S
South Carolina, State of	8104200129*	50-390	A
	8601090737*	CONTRACT	
	8601230240*	TOPREP	
South Carolina, Univ. of, Columbia, SC	8601070092*	50-395	R
	8601070100*	50-395	R
	8601290141*	50-395	R
Southampton, NY	8601090552	50-322	G
	8601090563*	50-322	G
	8601090572*	50-322	G
	8601130371	50-322	G
	8601280389	50-322	G
Southern California Edison Co.	8601030142	50-206	F
	8601030159	50-362	P
	8601030163*	50-362	P
	8601070351	PR	
	8601090195	50-206	R
	8601090480	50-206	F
	8601090507	50-206	F
	8601090707*	50-206	F
	8601140147	50-206	Q
	8601140250	50-206	P
	8601140250	50-206	P
	8601160055	50-361	S
	8601170367	50-362	S
	8601210477	50-361	S
	8601220026	TOPREP	
	8601220141	50-361	S
	8601220156	50-206	S
	8601230089	50-362	S
	8601230343	50-206	P
	8601230346*	50-206	P
	8601230376	50-361	P
	8601240136	50-206	F
	8601240136	50-206	F
	8601240183	50-206	Q
	8601240363	50-361	P
	8601270004	50-206	P
	8601270014	50-206	P
	8601270083	50-206	P
	8601270109	50-206	P
	8601270268	50-206	P
	8601280110	50-361	P
	8601280110	50-361	P
	8601280113*	50-361	P
	8601280113*	50-361	P
	8601300141	50-206	F
	8601310122	50-206	F
Southwest Research Institute	8601080547*	50-315	Q
	8601240219*	50-354	Q
Spiegel & McDiarmid	8505210447	PR	
	8505210450*	PR	
	8505210453*	PR	
Standardized Nuclear Unit Power Plant System	8601100334	50-482	P
	8601140312*	50-482	P
	8601230028	50-482	P
	8601230028	50-482	P
	8601230028	50-482	P
	8601230036*	50-482	P
	8601230036*	50-482	P
	8601230036*	50-482	P
Steel, Hector & Davis	8601240294	50-250	G
Sterling Medical Associates, Inc., Cincinnati, OH	8601170231	FOIA	
Stevenson & Associates	8601280153*	50-410	A
Stone & Webster Engineering Corp.	8601030107	TOPREP	
	8601030110*	TOPREP	
	8601090172*	50-412	A
	8601150247	NUREG	
	8601170039*	50-410	A
	8601280228*	50-423	P
Suffolk County, NY	8601090552	50-322	G
	8601090563*	50-322	G
	8601090572*	50-322	G
	8601130371	50-322	G
	8601280389	50-322	G
	8601300075	50-322	G
Susquehanna Valley Alliance, Lancaster, PA	8601300065	50-289	G
Sweden, Govt. of	8601130264*	FOIA	
System Development Corp.	8601020629*	FOIA	
TDI (Transamerica Delaval, Inc.) Owners Group	8601220370	TOPREP	
TFC Nuclear Associates, Inc.	8601140043	WASTE MGT	
	8601140046*	WASTE MGT	
Tech/Ops, Inc. (formerly Technical Operations, Inc.)	8601020314	71-9143	
	8601080413	71-40	
	8601090754	71-6144	
Technassociates, Inc.	8601300035*	CONTRACT	
Technical Specialties, Inc.	8601160444*	CONTRACT	
Technical Welding & Inspection Services	8601300163	71-568	
	8601300164*	71-568	
Technology Applications, Inc.	8601240171*	CONTRACT	
Teledyne Energy Systems	8510220350	71-5862	
Teledyne Engineering Services	8512130183	50-445	A
	8601100249	50-445	A
	8601210075	50-445	A
	8601210075	50-445	A
	8601210087	50-445	Q
	8601210115	50-445	Q
	8601210115	50-445	Q
	8601210116	50-445	Q
	8601210116	50-445	Q
	8601210121*	50-445	Q
	8601210121*	50-445	Q
	8601210203	50-445	A
	8601210203	50-445	A
Tennessee Valley Authority	8504300194	50-259	S
	8601030125	50-259	P
	8601030152	50-438	S
	8601030152	50-438	S
	8601030298	50-259	Q
	8601030300*	50-259	Q
	8601030309	70-2941	
	8601030358	50-390	S
	8601030373	50-438	S
	8601030375	50-438	S
	8601030376	50-438	S
	8601030376	50-438	S
	8601060161	50-260	P

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	8601060169*	50-260	P
	8601060176*	50-260	P
	8601060185	50-259	F
	8601060185	50-259	F
	8601060185	50-259	F
	8601060186	50-327	P
	8601060186	50-327	P
	8601060212	50-259	P
	8601060212	50-259	P
	8601060212	50-259	P
	8601060212	50-259	P
	8601060212	50-259	P
	8601060212	50-259	P
	8601070225	50-327	S
	8601070438	50-327	S
	8601080075	50-259	P
	8601080075	50-259	P
	8601080075	50-259	P
	8601080075	50-259	P
	8601080075	50-259	P
	8601080315	50-327	S
	8601080363	50-327	S
	8601080546	50-259	R
	8601080642	50-327	R
	8601090025	50-328	R
	8601090036*	50-328	R
	8601090040*	50-328	R
	8601090044*	50-328	R
	8601090052*	50-328	R
	8601090543	50-259	S
	8601100046	40-1341	
	8601100258*	50-439	V
	8601100258*	50-259	V
	8601100258*	50-328	V
	8601100330	REGGD	
	8601130232	50-259	P
	8601130232	50-259	P
	8601130232	50-259	P
	8601130232	50-259	P
	8601130232	50-259	P
	8601130376	50-390	F
	8601130376	50-390	F
	8601130388	50-390	A
	8601130388	50-390	A
	8601140106	50-327	S
	8601140132	50-259	F
	8601140132	50-259	F
	8601140132	50-259	F
	8601140329	50-259	P
	8601140329	50-259	P
	8601140329	50-259	P
	8601140329	50-259	P
	8601160236	50-327	Q
	8601160645	50-390	S
	8601160645	50-390	S
	8601170303	50-328	S
	8601170512	50-390	A
	8601210158	50-259	P
	8601210158	50-259	P
	8601210158	50-259	P
	8601210167	50-327	F
	8601220061	50-259	P
	8601220061	50-259	P
	8601220061	50-259	P
	8601220065	50-260	S
	8601220077	50-327	Q
	8601220117	50-296	S
	8601220171	50-259	P
	8601220171	50-259	P
	8601220171	50-259	P
	8601220171	50-259	P
	8601220171	50-259	P
	8601220171	50-259	P
	8601220171	50-259	P
	8601220171	50-259	P
	8601220327	50-327	F
	8601220327	50-327	F
	8601220327	50-327	F
	8601220327	50-327	F
	8601220327	50-327	F
	8601220334*	50-327	F
	8601220334*	50-327	F
	8601220334*	50-327	F
	8601230087	50-296	S
	8601230398	50-259	S
	8601230448	50-260	S
	8601230455	50-296	S
	8601240039	50-390	A
	8601240347	50-390	A
	8601270005	50-390	A
	8601270005	50-390	A
	8601270009	50-327	P
	8601270009	50-327	P
	8601270016	50-390	A
	8601270016	50-390	A
	8601270026	50-259	Q
	8601270026	50-259	Q
	8601270026	50-259	Q
	8601270030	50-259	P
	8601270030	50-259	P
	8601270030	50-259	P
	8601270030	50-259	P
	8601270030	50-259	P
	8601270030	50-259	P
	8601270030	50-259	P
	8601280052	50-259	H
	8601280052	50-259	H
	8601280052	50-259	H
	8601280090	50-390	K
	8601280090	50-390	K
	8601280148	50-327	P
	8601280148	50-327	P
	8601280159	50-390	A
	8601280159	50-390	A
	8601280205	50-259	Q
	8601280205	50-259	Q
	8601280205	50-259	Q
	8601280259	50-327	F
	8601280259	50-327	F
	8601290022	50-327	Q
	8601290022	50-327	Q
	8601290078	50-327	F
	8601290078	50-327	F
	8601290078	50-327	F
	8601290108	50-259	P
	8601290108	50-259	P
	8601290108	50-259	P
	8601290112*	50-259	P
	8601290112*	50-259	P
	8601290112*	50-259	P
	8601290133	50-259	Q
	8601290133	50-259	Q
	8601290133	50-259	Q
	8601290171	50-259	Q
	8601300126	50-259	P
	8601300126	50-259	P
	8601300126	50-259	P
	8601300143	50-327	P
	8601310061	50-390	Q
	8601310061	50-390	Q
	8601310107	50-390	Q
	8601310107	50-390	Q
	8601310140	50-438	Q
Terminals, Etc.	8601230212*	CONTRACT	
Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.)	8601020063*	50-445	F
	8601020257*	50-445	A
	8601020263*	50-445	A
	8601020266*	50-445	A
	8601020266*	50-445	A
	8601020270*	50-445	A
	8601020270*	50-445	A
	8601020275*	50-445	Q
	8601020280*	50-445	A
	8601020334*	50-445	F
	8601020358*	50-445	H
	8601020360*	50-445	A
	8601020378*	50-445	Q
	8601020378*	50-445	Q
	8601020384*	50-445	Q
	8601020443*	50-445	A
	8601020457*	50-445	A
	8601020463*	50-445	A
	8601020464*	50-445	Q
	8601020467*	50-445	A
	8601020471*	50-445	A
	8601020477*	50-445	A
	8601020482*	50-445	A
	8601020485*	50-445	A
	8601020490*	50-445	A
	8601020505*	50-445	Q
	8601020559*	50-445	A
	8601020567*	50-445	A
	8601020572*	50-445	A
	8601020575*	50-445	A
	8601020579*	50-445	A
	8601020588*	50-445	A

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	8601020588*	50-445	A
	8601020593*	50-445	A
	8601020593*	50-445	A
	8601020597*	50-445	A
	8601020601*	50-445	A
	8601020601*	50-445	A
	8601020610*	50-445	A
	8601020613*	50-445	A
	8601020613*	50-445	A
	8601020615*	50-445	A
	8601020617*	50-445	A
	8601020621*	50-445	A
	8601020623*	50-445	A
	8601020626*	50-445	A
	8601020630*	50-445	A
	8601020638*	50-445	A
	8601020642*	50-445	A
	8601020643	50-445	S
	8601020643	50-445	S
	8601020647	50-445	S
	8601020651	50-445	S
	8601020653*	50-445	A
	8601020660*	50-445	A
	8601020665*	50-445	A
	8601020666	50-445	S
	8601020666	50-445	S
	8601020669*	50-445	A
	8601020672*	50-445	A
	8601020678*	50-445	A
	8601020682*	50-445	A
	8601020686*	50-445	A
	8601020687*	50-445	A
	8601020700*	50-445	A
	8601070120	50-445	G
	8601070120	50-445	G
	8601070127*	50-445	G
	8601070127*	50-445	G
	8601100154	50-445	F
	8601150063	50-445	S
	8601150324	50-445	S
	8601150324	50-445	S
	8601150340	50-445	S
	8601150340	50-445	S
	8601150351	50-445	S
	8601150351	50-445	S
	8601170266*	50-445	A
	8601170266*	50-445	A
	8601170276*	50-445	A
	8601170276*	50-445	A
	8601210227	50-445	Q
	8601220262*	50-445	A
	8601220367	50-445	G
	8601220370	TOPREP	
	8601270316*	50-445	Q
	8601270320*	50-445	Q
	8601270323*	50-445	Q
	8601270325*	50-445	Q
	8601270329*	50-445	Q
	8601270331*	50-445	Q
	8601270347*	50-445	Q
	8601270352*	50-445	Q
	8601270353*	50-445	Q
	8601270354*	50-445	Q
	8601270354*	50-445	Q
	8601270356*	50-445	Q
	8601270357*	50-445	Q
	8601270397*	50-445	A
	8601270400*	50-445	Q
	8601270408*	50-445	A
	8601270411*	50-445	A
	8601280179	50-445	E
	8601280179	50-445	E
	8601290074	50-445	S
	8601290083	50-445	S
	8601290099	50-445	S
	8601290109	50-445	S
	8601290216	50-445	S
	8601290216	50-445	S
	8601290225	50-445	S
	8601290225	50-445	S
	8601290265	50-445	S
	8601310100	50-445	A
Texas Utilities Services, Inc.	8601270394*	50-445	A
	8601270427*	50-445	Q
Texas, State of	8506050591*	WASTE RES	
	8509300385	WASTE MGT	
	8601130170	WASTE MGT	
Texas, Univ. of, Austin, TX	8601130111	WASTE MGT	
	8601130189	WASTE MGT	
	8601150603	WASTE MGT	
	8601160063	WASTE MGT	
	8601240046	WASTE MGT	
	8601240106	WASTE MGT	
Texas, Univ. of, Galveston, TX	8601240291	REGGD	
	8601270257	PR	
Thermo Electron Corp.	8601070454	MISC	
Three Mile Island Alert	8601150124	50-289	G
	8601280371	50-289	G
Toledo Edison Co.	8601030030	50-346	F
	8601060009	50-346	Q
	8601070122	50-346	F
	8601080591	50-346	R
	8601090237	50-346	P
	8601090245*	50-346	P
	8601090254*	50-346	P
	8601090263*	50-346	P
	8601090272*	50-346	P
	8601090278*	50-346	P
	8601090287*	50-346	P
	8601090296*	50-346	P
	8601090304*	50-346	P
	8601090310*	50-346	P
	8601090318*	50-346	P
	8601090329*	50-346	P
	8601090341*	50-346	P
	8601090352*	50-346	P
	8601090646	50-346	S
	8601090732	71-9151	
	8601100143*	50-346	Q
	8601130191	50-346	I
	8601130272	50-346	F
	8601130348	50-346	P
	8601130352*	50-346	P
	8601150146	50-346	P
	8601150542	50-346	S
	8601160437	50-346	S
	8601160636	50-346	S
	8601210209	50-346	F
	8601210540	50-346	S
	8601210605	50-346	S
	8601220084	50-346	R
	8601220089*	50-346	R
	8601220414	50-346	F
	8601220514	50-346	S
	8601220521	50-346	S
	8601220544	50-346	S
	8601220550	50-346	S
	8601230092	50-346	S
	8601270067	50-346	Q
	8601270093	50-346	S
	8601270096*	50-346	S
	8601270312	50-346	S
	8601280051	50-346	P
	8601280133	50-346	F
	8601280157	50-346	Q
	8601280164	50-346	F
	8601290091	50-346	P
	8601290198	50-346	P
	8601290203*	50-346	P
	8601290207*	50-346	P
	8601300118	50-346	F
Touche Ross & Co.	8601070517	NUREG	
	8601070524	NUREG	
	8601070528	NUREG	
	8601070529	NUREG	
	8601140474*	CONTRACT	
Transamerica Delaval, Inc.	8601290162	50-424	S
Transnuclear, Inc.	8601020418*	XPORTLIC	
	8601130472	XPORTLIC	
	8601130567	XPORTLIC	
	8601300233	71-9015	
	8601300233	71-9015	
	8601300238*	71-9015	
	8601300238*	71-9015	
Tri-State Transit Co. (subs. of Georgia Pacific Co.)	8601290257	70-1739	
Trial Lawyers for Public Justice, P.C.	8601020228*	50-445	G
	8601020450*	50-445	Q
	8601140543	50-445	G
	8601140543	50-445	G
	8601140701	50-445	G
	8601140701	50-445	G
Troutman, Sanders, Lockerman & Ashmore	8601030307	50-424	G
Twomey, Latham & Shea	8601090552	50-322	G
	8601090563*	50-322	G
	8601090572*	50-322	G
	8601280389	50-322	G
U.S. Ecology, Inc. (formerly Nuclear	8601100477	27-48	

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Engineering, Inc.)			
	8601100482	27-48	
	8601100498	27-48	
	8601130052	27-48	
	8601160093	27-48	
	8601160107	27-48	
	8601230408	27-48	
UMETCO Minerals Corp. (subs. of Union Carbide Corp.)	8601130147	40-8681	
	8601240010	40-299	
	8601240013*	40-299	
	8601240074	40-299	
UNC Resources, Inc.	8601030188	70-371	
	8601100317*	PR	
Union 76 Minerals	8601270343	40-8584	
Union Electric Co.	8601060081	50-483	F
	8601070163	50-483	P
	8601070168*	50-483	P
	8601080558	50-483	R
	8601150036	50-483	P
	8601150042	50-483	P
	8601160363	50-483	S
	8601160413	50-483	S
	8601160452	50-483	S
	8601170575	50-483	P
	8601170583*	50-483	P
	8601210066	50-483	P
	8601210070*	50-483	P
	8601220218	50-483	F
	8601270061	50-483	P
	8601280176	50-483	F
	8601300090	50-483	S
Union Oil Co. of California	8601270477	40-8584	
Union of Concerned Scientists	8601100345	NUREG	
	8601100350*	NUREG	
	8601100354*	NUREG	
	8601280381	50-289	G
United Engineers & Constructors, Inc. (subs. of Raytheon Co.)	8601090464	50-397	S
United Kingdom, Govt. of	8601100415	NUREG	
Vermont Yankee Nuclear Power Corp.	8601030306	50-271	Q
	8601030351	50-271	S
	8601070083	50-271	Q
	8601100314	50-271	F
	8601130205	50-271	F
	8601130265	50-271	Q
	8601160010	50-271	P
	8601160088*	50-271	Q
	8601220099	50-271	R
	8601270314*	50-271	Q
	8601280118	50-271	P
	8601300109	50-271	P
	8601310024	50-271	P
	8601310027*	50-271	P
Virginia Polytechnic Institute & State Univ., Blacksburg, VA	8601090704*	CONTRACT	
Virginia Power (Virginia Electric & Powe Co.)	8601020764	50-338	S
	8601030007	50-338	P
	8601030011*	50-338	P
	8601030053*	50-280	Q
	8601030126	50-338	P
	8601030133	50-280	P
	8601030133	50-280	P
	8601030248	50-338	Q
	8601030248	50-338	Q
	8601030289	50-338	Q
	8601030289	50-338	Q
	8601030295	50-338	Q
	8601030295	50-338	Q
	8601070112	50-338	F
	8601070112	50-338	F
	8601070402	50-280	F
	8601080454	50-280	R
	8601090168	50-338	R
	8601100392	50-338	P
	8601100392	50-338	P
	8601100399*	50-338	P
	8601100399*	50-338	P
	8601130354	50-338	Q
	8601140313	50-280	P
	8601140455	50-281	S
	8601150367	50-338	S
	8601210090	50-338	Q
	8601210183	50-280	P
	8601210376	50-338	P
	8601210376	50-338	P
	8601210488	50-281	S
	8601220145	50-280	P
	8601220344	50-338	F
	8601220344	50-338	F
	8601220413	50-280	F
	8601220418*	50-280	F
	8601220418*	50-280	F
	8601220425*	50-280	F
	8601220425*	50-280	F
	8601220507	50-338	S
	8601220511	50-338	S
	8601220535	50-338	S
	8601220570	50-338	S
	8601230183	50-338	S
	8601240048	50-338	P
	8601240053*	50-338	P
	8601240056*	50-338	P
	8601240111	50-339	P
	8601240116*	50-339	P
	8601240354	50-339	P
	8601240358*	50-339	P
	8601280049	50-280	S
	8601280078	50-338	P
	8601290115	50-280	P
	8601290125	50-338	Q
	8601290147	50-281	S
	8601290309	50-280	Y
	8601290309	50-280	Y
	8601290309	50-280	Y
	8601300080	71-9015	
	8601300106	50-280	F
Virginia, Commonwealth of	8601100485*	CONTRACT	
	8601280081*	50-338	P
Virginia, Univ. of, Charlottesville, VA	8601240248	50-62	R
WFI Nuclear Products, Inc.	8601310138	50-445	S
Wake County, NC	8601220227*	50-400	G
Walbridge J. Powell	8601070448	NUREG	
Washington Public Power Supply System	8505220029	50-397	P
	8505220031*	50-397	P
	8601060055	50-397	P
	8601060085	50-397	F
	8601060086*	50-397	F
	8601070041*	50-397	Q
	8601070067	50-397	Q
	8601070215	50-397	P
	8601090535	50-460	G
	8601100153	50-460	A
	8601140295	50-397	F
	8601150360	50-460	S
	8601160373	50-508	A
	8601220477	50-397	F
	8601230032	50-508	S
	8601230084	50-397	S
	8601240359	REGGD	
	8601270010	50-397	P
	8601270011*	50-397	P
	8601270147	50-397	P
	8601270203*	50-397	P
	8601270226	50-397	P
	8601270231*	50-397	P
	8601270233	50-397	P
	8601270237*	50-397	P
	8601270290	NUREG	
	8601290117	50-508	A
	8601290188	PR	
	8601300006	50-460	S
Washington, State of	8601130432	27-48	
	8601160213	27-48	
	8601160485	WASTE MGT	
	8601160547	WASTE MGT	
	8601230230*	TOPREP	
	8601240218	27-48	
Weather Services International Corp. (WS Corp.)	8601170099*	CONTRACT	
Webbers Falls, OK	8601130319	40-8027	
Westec Services, Inc.	8601070315*	CONTRACT	
	8601270450*	CONTRACT	
Western Nuclear, Inc. (subs. of Phelps Dodge Corp.)	8601100057	40-1162	
Westinghouse Electric Corp.	8506050358*	TOPREP	
	8506050361*	TOPREP	
	8601020562	70-1151	
	8601060207	TOPREP	
	8601060208*	TOPREP	
	8601080569	70-698	
	8601090249*	50-412	A
	8601090545	40-8502	
	8601100026	40-8502	
	8601100071	40-8502	
	8601100312	40-8502	
	8601100373	TOPREP	

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8601100417	40-8502	
	8601130612	40-8502	
	8601130616	40-8502	
	8601160045	50-261	S
	8601160344*	50-244	P
	8601160446	TOPREP	
	8601210338	TOPREP	
	8601210350*	TOPREP	
	8601230308*	50-295	P
	8601230308*	50-295	P
	8601230361*	50-282	P
	8601230361*	50-282	P
	8601230365*	50-282	P
	8601230369*	50-282	P
	8601230369*	50-282	P
	8601240234*	50-348	P
	8601240335*	50-369	P
	8601240342*	50-369	P
	8601270265	50-87	R
	8601270359*	50-87	R
	8601280089*	50-286	P
	8601280138*	50-267	P
	8601280198	70-1151	
	8601290120*	50-280	P
	8601290120*	50-280	P
	8601290156	TOPREP	
	8601290160*	TOPREP	
	8601290167	PR	
	8601290274	70-698	
	8601290294	71-5450	
	8601300160*	50-213	P
	8601300161*	50-395	P
Westinghouse Hittman Nuclear, Inc.	8601060079	71-9151	
	8601150227	TOPREP	
	8601150230*	TOPREP	
Westinghouse Operating Plants Owners Group	8506050350	TOPREP	
	8601060191	TOPREP	
Weston Geophysical Corp.	8601100353	WASTE RES	
	8601130158	WASTE RES	
	8601160505	WASTE RES	
	8601160514*	WASTE RES	
	8601170418*	FOIA	
Whittaker Corp.	8601290282	40-7455	
Williams & Associates	8601100434	WASTE RES	
	8601100493	WASTE RES	
	8601130211	WASTE RES	
	8601160166	WASTE RES	
	8601160330	WASTE RES	
	8601160607	WASTE RES	
	8601230495	WASTE RES	
	8601230553	WASTE RES	
	8601240112	WASTE RES	
	8601240167	WASTE RES	
Wisconsin Electric Power Co.	8503150474*	50-266	Q
	8503150476*	50-266	Q
	8601140140	50-266	J
	8601150255	50-266	R
	8601270023	50-266	P
	8601270023	50-266	P
	8601280117	50-266	F
	8601280117	50-266	F
	8601280144	50-266	Q
	8601280226	50-266	P
	8601280226	50-266	P
	8601280230*	50-266	P
	8601280233*	50-266	P
	8601280233*	50-266	P
	8601280237*	50-266	P
	8601280237*	50-266	P
	8601290033	50-266	S
	8601290256	50-266	S
Wisconsin Public Service Corp.	8601020685	50-305	S
	8601030080	50-305	S
	8601070165	50-305	P
	8601070234	PR	
	8601130445	50-305	S
	8601150046	50-305	P
	8601160068	50-305	S
	8601160293	50-305	R
	8601290184	50-305	P
Wisconsin, State of	8601070650*	CONTRACT	
Wisconsin, Univ. of, Madison, WI	8601220196	50-156	H
Woodward-Clyde Consultants, Inc.	8601170428*	FOIA	
	8601270044*	FOIA	
Worcester Polytechnic Institute, Worcester, MA	8601230070	50-134	R
Worsham, Forsythe, Samples & Woolridge (formerly Worsham, Forsythe & Sampels)	8601310077	50-445	G
Wyle Laboratories	8601020189	QA999	
Wyoming, State of	8601090270	40-2259	
	8601090288	40-8745	
	8601090377	40-8728	
	8601090396	40-8745	
	8601100082	40-2259	
	8601100474	40-6659	
	8601100481	40-8745	
	8601270339	40-8745	
	8601270385	40-8684	
	8601270387	40-8684	
	8601270417	40-8714	
	8601270424	STATE PRO	G
Yakima Indian Nation	8601230415	WASTE MGT	
	8601240009	WASTE MGT	
	8601240034	WASTE MGT	
Yankee Atomic Electric Co.	8506050350	TOPREP	
	8601030315	50-29	S
	8601070268	PR	
	8601080229	50-29	P
	8601080318	50-29	S
	8601080458	50-29	R
	8601080494	50-29	S
	8601100144	50-29	P
	8601100151*	50-29	P
	8601100359	NUREG	
	8601130350	50-29	P
	8601130353*	50-29	P
	8601150021	50-29	F
	8601150023*	50-29	F
	8601150095	50-29	S
	8601150392	50-29	S
	8601150406	50-29	S
	8601170196	50-29	S
	8601170205	50-29	S
	8601270042	50-29	P
	8601270045	50-29	P
Zero One Systems, Inc. (formerly Technology Development of California, Zonar Corp.	8601270405*	CONTRACT	
	8601140491*	CONTRACT	

REPORT NUMBER INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example,50-233 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

REPORT NUMBER	ACCESSION NUMBER	SUB-JECT CATE-GORY		OTHER REPORT NUMBER
01-0300-1291 R00	8601070332*	50-344	P	
01-0300-1292 R00	8601070334*	50-344	P	
15737-2-G07-103 R03	8601060371*	50-320	P	
186-028-24 ADD A	8601090556*	50-250	Q	
19-BD-10 R01	8601280217*	50-461	A	
19-BD-11 R00	8601280220*	50-461	A	
19-BD-13 R00	8601280229*	50-461	A	
19-BD-15 R00	8601280231*	50-461	A	
19-BD-16 R00	8601280232*	50-461	A	
19-BD-17 R00	8601280236*	50-461	A	
19-BD-5 R01	8601280211*	50-461	A	
19-BDA-1 R02	8601280204*	50-461	A	
19BD-1 R02	8601280206*	50-461	A	
19BD-12 R00	8601280225*	50-461	A	
19BD-2 R00	8601280207*	50-461	A	
19BD-7 R01	8601280212*	50-461	A	
19BD-8 R00	8601280215*	50-461	A	
1CP-PT-02-02 R00	8601020443*	50-445	A	18413
20617	8601280173*	50-348	Q	
2178 DRFT	8601210121*	50-445	Q	
420-85.687 R01	8601230054*	50-275	P	
4550-3254-85-02 R02	8601290149*	50-320	P	
51 1159218-02	8601090245*	50-346	P	
77-1159832-00	8601230298*	50-295	P	
85-1	8601070092*	50-395	R	
85-1 DRFT	8601170406*	FOIA		
85-2	8601070100*	50-395	R	
85-2 DRFT	8601170418*	FOIA		
85-3	8601290141*	50-395	R	
85-3 DRFT	8601170420*	FOIA		
85-4 DRFT	8601170426*	FOIA		
85-5 DRFT	8601170428*	FOIA		
85-5 DRFT ERR	8601270044*	FOIA		
85-6 DRFT	8601170433*	FOIA		
85-7 DRFT	8601170439*	FOIA		
8601060432	8601060432	RES		
8601100469	8601100469	RES		EGG-M-19685
8601160060	8601160060	RES		
8601160664	8601160664	RES		EGG-M-19685
8601170685	8601170688*	RES		
8601170685	8601170685	RES		
A00-1511-3 DRFT	8601300137*	50-410	A	
AECC-4-NP-A RO1	8601170500*	TOPREP		
BAW-1895	8601290088*	50-289	P	77-1159656-00
BAW-1895 ERR	8601280053*	50-346	P	
BCL 5184 ADD	8601080499*	70-8		BCL 5184
BCL-1081 APP G R03	8601290281*	70-8		26278
BNL-NUREG-37286	8601080530	TOPREP		
CENPD 273-NP	8601090637*	PROJ		26232
CENPD 273-NP R01	8601080452*	PROJ		26223
CRG-86-002	8601280192*	50-267	Q	
DOE/RW-0035 V02	8601020347*	PROJ		
EA-910	8601170033*	50-410	A	
EA-949	8601170039*	50-410	A	
EE-EQ-0014 RB	8601070304*	50-267	P	
EGG-10282-1083	8601170027	50-454	R	UC-41
EGG-NTA-7095	8512110129*	50-352	P	GL-83-28
EMD-054460 R00	8601280178*	50-423	P	
I0188-PI-8000	8601080371*	50-282	F	
LR-287-17	8601160488*	WASTE RES		
LR-287-18	8601160492*	WASTE RES		
LR-287-19	8601160501*	WASTE RES		
LR-287-7	8601170463*	WASTE MGT		
LRP 1110-3 ERR R00	8601080126*	50-373	R	LRP 1110-3
MDE 247-1185	8601300132*	50-259	F	DRF T23-00615
MDE-137-0585 R02	8601080333*	50-333	F	DRF C61-00045
MDE-292-1285	8601130408*	50-278	S	DRF-B13-01372
MR-287-5	8601170470*	WASTE MGT		
NEDC-30885	8505150168*	50-447	F	
NEDC-30997	8601230111*	50-321	P	DRF B11-00313
NFSC-G-85-03 V01	8601280197*	50-267	Q	
NFU-060 R00	8601280214*	50-272	P	
NSPNAD-8600	8601230371*	50-282	P	
NTH-G-6	8601140330*	50-250	P	
NUREG-0020 V09 N11	8601070520	NUREG		
NUREG-0040 V09 N03	8601070495	NUREG		
NUREG-0325 R08	8601280266	NUREG		
NUREG-0420 S09	8601070479	50-322	E	
NUREG-0540 V07 N11	8601280345	NUREG		
NUREG-0750 V22 I01	8601090315	NUREG		
NUREG-0750 V22 N04	8601070494	NUREG		
NUREG-0824 S01	8512120114	50-245	P	
NUREG-0837 V05 N03	8601160529	NUREG		
NUREG-0853 S05	8601290240	50-461	E	
NUREG-0857 S09	8601070472	50-528	E	
NUREG-0887 S08	8601290263	50-440	E	
NUREG-1031 S04	8512260100	50-423	E	
NUREG-1047 S02	8512190253	50-410	E	
NUREG-1048 S04	8601070492	50-354	E	
NUREG-1079 DRFT FC	8601070488	NUREG		
NUREG-1109 DRFT FC	8601290262	NUREG		
NUREG-1158	8601280120	50-5	E	
NUREG-1164	8601070531	NUREG		
NUREG-1167	8601070496	NUREG		
NUREG-1173	8601070482	50-529	P	
NUREG/BR-0051 V07 N3	8601160401	NUREG		
NUREG/CR-2000 V04N11	8601070500	NUREG		ORNL-NSIC-200
NUREG/CR-2000 V04N12	8601280321	NUREG		ORNL/NSIC-200
NUREG/CR-2482 V08	8601070538	NUREG		BNL-NUREG-51494
NUREG/CR-2482 V09	8601070503	NUREG		BNL-NUREG-51494
NUREG/CR-3790	8601290204	NUREG		IEB-79-07
NUREG/CR-4062	8601070490	NUREG		BNL-NUREG-51841
NUREG/CR-4103	8601020811	NUREG		BNL-NUREG-51849
NUREG/CR-4171	8601280334	NUREG		SAND85-0442
NUREG/CR-4183 V01	8601280327	50-261	P	ORNL/TM-9567/V1
NUREG/CR-4183 V02	8601280352	50-261	P	ORNL/TM-9567/V2
NUREG/CR-4236 V02	8601070466	NUREG		ORNL/TM-9614
NUREG/CR-4267	8601070522	NUREG		PNL-5469
NUREG/CR-4292	8601070499	NUREG		BNL-NUREG-51898
NUREG/CR-4297	8601070502	NUREG		PNL-5509
NUREG/CR-4300 V02	8601290191	NUREG		PNL-5511
NUREG/CR-4302 V01	8601280340	NUREG		ORNL-6193/V1
NUREG/CR-4322 V01	8601070529	NUREG		
NUREG/CR-4322 V02	8601070524	NUREG		
NUREG/CR-4322 V03	8601070528	NUREG		
NUREG/CR-4322 V04	8601070517	NUREG		
NUREG/CR-4323	8601210636	NUREG		PNL-5520
NUREG/CR-4329	8601070439	NUREG		BNL-NUREG-51906
NUREG/CR-4347	8601070491	NUREG		ORNL/TM-9739
NUREG/CR-4364	8601280016	NUREG		BNL-NUREG-51912
NUREG/CR-4373	8601070478	NUREG		BNL-NUREG-51915
NUREG/CR-4378	8601210643	NUREG		PNL-5576
NUREG/CR-4389	8601280018	NUREG		ORNL/TM-9773
NUREG/CR-4400	8601070464	NUREG		BNL-NUREG-51928
NUREG/CR-4406	8601070506	NUREG		BNL-NUREG-51933
NUREG/CR-4419	8601290231	NUREG		
NUREG/CR-4422	8601070455	NUREG		MEA-2078
NUREG/CR-4431	8601160405	NUREG		UCID-20549
NUREG/CR-4435	8601070474	NUREG		PNL-4965-8
NUREG/CR-4473	8601160226	NUREG		PNL-5680
PGE-1041 A 32	8601070183*	50-344	F	
PNL-5550	8601140399*	TOPREP		

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PNL-5600	8601100465*	50-206	S	
PNL-5718	8601070458*	50-206	S	
SAIC-84/1661	8601280401*	50-313	Q	
SAIC-85/1524-14 DRF	8601230174*	50-293	P	GL-83-28
SAIC/85-3093	8512300201*	50-29	F	
SECY-83-505	8312290090	SECY		
SECY-85-067A	8601130565	SECY		
SECY-85-209A	8601130476	SECY		
SECY-85-333	8511070095	SECY		
SECY-85-333	8601300015	SECY		
SECY-85-341	8601020854	50-295	P	DD-85-10
SECY-85-367	8512130355	50-528	P	
SECY-86-008	8601150013	SECY		
SECY-86-010	8601280338	SECY		
STD-R-05-011NP R00	8601150230*	TOPREP		
TER-C5506-259	8511220370*	50-219	Q	TAC 42914
TER-C5506-586	8512190151*	50-336	P	
TER-C5506-97	8506030242*	50-309	P	TAC 8775
TFC-TR-84(P) A02	8601140046*	WASTE MGT		
TR-022 R00	8601030113*	50-289	P	
TR-85124-02 R00	8601090487*	50-206	F	
TVA-RLR-002 R01	8601060176*	50-260	P	
UCID-20164	8503080111	TOPREP		
UCID-20454	8601030361*	50-312	P	
VP-NOS-20	8601030011*	50-338	P	
WCAP-10444 ADD 01	8601060208*	TOPREP		
WCAP-10750 S01	8506050361*	TOPREP		
WCAP-10962	8601230308*	50-295	P	1297E:1D/122085
WCAP-10967	8601210350*	TOPREP		
WCAP-10998 R01	8601300161*	50-395	P	
WCAP-11005	8601090249*	50-412	A	
WCAP-11016 R01	8601290120*	50-280	P	
WCAP-11026	8601160344*	50-244	P	
WCAP-11045	8601280089*	50-286	P	
WCAP-11047	8601240234*	50-348	P	4070E:1D/010986
XN-NF-85-130 R01	8601230168*	50-387	P	
XN-NF-85-132 R01	8601230171*	50-387	P	
YAEC-1492	8601150023*	50-29	F	

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENT

Item listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document,the date issued,and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8002270443	8002270441	79/12/21	70-135	
8004150685	8601020023	85/11/13	FOIA	
8004150688	8601020023	85/11/13	FOIA	
8010280489	8601020023	85/11/13	FOIA	
8104200129	8601020765	85/11/27	50-390	A
8204070080	8601020424	85/11/25	50-275	P
8204080069	8601270243	85/12/12	50-445	A
8307250424	8601020424	85/11/25	FOIA	
8311010062	8601020424	85/11/25	50-275	P
8311030366	8601020424	85/11/25	50-275	T
8311030367	8601020424	85/11/25	50-275	T
8311210492	8601020765	85/11/27	50-424	A
8311230235	8601020765	85/11/27	50-424	A
8312120382	8601020765	85/11/27	50-424	E
8312140354	8601020765	85/11/27	50-424	S
8312190347	8601020765	85/11/27	50-424	E
8401060636	8601020765	85/11/27	50-424	S
8401130079	8601020765	85/11/27	50-424	A
8401190150	8601020765	85/11/27	50-424	E
8401250459	8601020765	85/11/27	50-424	A
8403010452	8601020765	85/11/27	50-424	A
8403010455	8601020765	85/11/27	50-424	A
8403010455	8601020765	85/11/27	FOIA	
8403010457	8601020765	85/11/27	50-424	A
8403010457	8601020765	85/11/27	FOIA	
8403140164	8601020765	85/11/27	50-424	A
8404050496	8601020765	85/11/27	50-424	A
8404170590	8601270243	85/12/12	50-445	A
8404170600	8601270243	85/12/12	50-445	A
8405010067	8601020765	85/11/27	50-424	A
8405010300	8405010296	84/04/27	50-454	T
8405020453	8601020765	85/11/27	50-424	Q
8405290028	8601020765	85/11/27	50-424	A
8406010073	8601020765	85/11/27	50-424	A
8406200445	8601170348	85/12/05	FOIA	
8406260593	8601020765	85/11/27	50-424	F
8406280196	8601170344	85/12/18	50-250	P
8407110093	8601170140	85/12/13	50-445	A
8407110477	8601020765	85/11/27	50-424	A
8407110529	8601020765	85/11/27	50-424	A
8407110557	8601170140	85/12/13	50-445	A
8407190454	8601020765	85/11/27	50-424	A
8408010125	8601020765	85/11/27	50-424	A
8408090520	8601020765	85/11/27	50-424	A
8408160020	8601020765	85/11/27	50-424	A
8408170073	8601020765	85/11/27	50-424	A
8408240032	8601020765	85/11/27	50-424	A
8408280043	8601020765	85/11/27	50-424	A
8409040071	8601020765	85/11/27	50-424	E
8409070022	8601020765	85/11/27	50-424	E
8409170116	8601020765	85/11/27	50-424	E
8409190239	8601020765	85/11/27	50-424	A
8409240388	8601020765	85/11/27	50-424	A
8409250461	8601020765	85/11/27	50-424	E
8409260201	8601020765	85/11/27	50-424	E
8409270075	8601020765	85/11/27	50-424	A
8409270516	8601020765	85/11/27	50-424	E
8410020223	8601020765	85/11/27	50-424	E
8410020571	8601020765	85/11/27	50-424	E
8410050266	8601130106	85/11/25	FOIA	

ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8410050639	8601020765	85/11/27	50-424	E
8410100742	8601020765	85/11/27	50-424	E
8410110572	8601020765	85/11/27	50-424	E
8410150256	8601020765	85/11/27	50-424	E
8410150287	8601020765	85/11/27	50-424	E
8410150547	8601020765	85/11/27	50-424	E
8410150610	8601020765	85/11/27	50-424	E
8410150628	8601020765	85/11/27	50-424	E
8410160049	8601020765	85/11/27	50-424	E
8410160080	8601020765	85/11/27	50-424	E
8410170075	8601020765	85/11/27	50-424	E
8410170084	8601020765	85/11/27	50-424	E
8410170288	8601020765	85/11/27	50-424	E
8410180006	8601020765	85/11/27	50-424	E
8410180440	8601020765	85/11/27	50-424	E
8410180447	8601020765	85/11/27	50-424	A
8410180490	8601020765	85/11/27	50-424	E
8410180527	8601020765	85/11/27	50-424	A
8410190063	8601020765	85/11/27	50-424	E
8410190326	8601130106	85/11/25	FOIA	
8410190444	8601020765	85/11/27	50-424	E
8410220022	8601020765	85/11/27	50-424	A
8410240166	8601020765	85/11/27	50-424	E
8410240304	8601020765	85/11/27	50-424	E
8410240413	8601020765	85/11/27	50-424	E
8410310626	8601020765	85/11/27	50-424	E
8411010102	8601020765	85/11/27	50-424	E
8411010149	8601020765	85/11/27	50-424	A
8411130672	8601020765	85/11/27	50-424	A
8411200495	8601020765	85/11/27	50-424	E
8411210096	8601020765	85/11/27	50-424	E
8411210098	8601020765	85/11/27	50-424	E
8411210121	8601020765	85/11/27	50-424	E
8411210480	8601020765	85/11/27	50-424	E
8411260140	8601020765	85/11/27	50-424	E
8411270123	8601020765	85/11/27	50-424	E
8412030103	8601020765	85/11/27	50-424	E
8412100064	8601020765	85/11/27	50-424	E
8412100492	8601170256	86/01/09	50-528	P
8412280474	8601020765	85/11/27	50-424	E
8501100171	8601020765	85/11/27	50-424	A
8501110303	8601020765	85/11/27	50-424	F
8501140182	8601020765	85/11/27	50-424	E
8501210311	8601020765	85/11/27	50-424	A
8502070607	8601020765	85/11/27	50-424	E
8502110044	8601020765	85/11/27	50-424	A
8502120407	8601020765	85/11/27	50-424	A
8502140317	8601020765	85/11/27	50-424	F
8502140322	8601020765	85/11/27	50-424	F
8502250028	8601020765	85/11/27	50-424	F
8502280627	8601020765	85/11/27	50-424	E
8503040164	8601020765	85/11/27	50-424	A
8503060297	8601020023	85/11/13	50-445	F
8503080509	8601020023	85/11/13	50-445	A
8503120239	8601020765	85/11/27	50-424	A
8503150474	8503150472	85/03/11	50-266	Q
8503150476	8503150472	85/03/11	50-266	Q
8503180103	8601020765	85/11/27	50-424	E
8503260177	8601020765	85/11/27	50-424	E
8504020210	8601170348	85/12/05	FOIA	

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8504080002	8601170348	85/12/05	50-309	P	8601020260	8601020256	85/12/24	50-312	P
8504110380	8601170192	85/12/18	FOIA		8601020262	8601020253	85/12/05	71-435	
8504250164	8504250157	85/04/11	50-482	P	8601020263	8601020023	85/11/13	50-445	A
8504250169	8504250157	85/04/11	50-482	P	8601020264	8601020256	85/12/24	50-312	P
8504300135	8504300131	85/04/19	50-354	R	8601020266	8601020023	85/11/13	50-445	A
8504300139	8504300131	85/04/19	50-354	R	8601020270	8601020023	85/11/13	50-445	A
8504300161	8601310043	85/12/23	FOIA		8601020275	8601020023	85/11/13	50-445	Q
8505020021	8601170348	85/12/05	FOIA		8601020280	8601020023	85/11/13	50-445	A
8505020030	8601170348	85/12/05	FOIA		8601020294	8601020283	85/12/31	REGGD	
8505030736	8505030735	85/04/23	WASTE MGT		8601020295	8601020023	85/11/13	50-445	A
8505070326	8505070322	85/05/03	50-482	I	8601020300	8601020290	85/12/18	50-3	P
8505070328	8505070322	85/05/03	50-482	I	8601020301	8601020023	85/11/13	FOIA	
8505130274	8601090213	85/12/23	PR		8601020303	8601020023	85/11/13	50-445	Q
8505140436	8505140428	85/05/08	50-309	P	8601020310	8601020023	85/11/13	50-445	Q
8505150145	8505140318	85/05/07	50-447	F	8601020312	8601020023	85/11/13	50-445	A
8505150168	8505140318	85/05/07	50-447	F	8601020313	8601020305	85/12/19	50-298	Q
8505150407	8505150406	85/05/08	40-8027		8601020318	8601020023	85/11/13	FOIA	
8505150409	8505150406	85/05/08	40-8027		8601020326	8601020315	85/12/23	50-321	P
8505150411	8505150406	85/05/08	40-8027		8601020329	8601020023	85/11/13	50-445	A
8505160114	8601310043	85/12/23	50-206	F	8601020334	8601020023	85/11/13	50-445	F
8505210450	8505210447	85/05/16	PR		8601020337	8601020332	85/12/23	PROJ	
8505210453	8505210447	85/05/16	PR		8601020338	8601020023	85/11/13	50-445	F
8505220031	8505220029	85/05/16	50-397	P	8601020340	8601020023	85/11/13	50-445	Q
8505290015	8601170348	85/12/05	FOIA		8601020344	8601020333	85/12/16	50-458	Q
8506030242	8601140118	85/12/31	50-309	P	8601020345	8601020023	85/11/13	50-445	E
8506050358	8506050350	85/05/24	TOPREP		8601020347	8601020332	85/12/23	PROJ	
8506050361	8506050350	85/05/24	TOPREP		8601020350	8601020023	85/11/13	50-445	A
8506050587	8506050582	85/05/16	WASTE RES		8601020351	8601020332	85/12/23	PROJ	
8506050591	8506050582	85/05/16	WASTE RES		8601020352	8601020023	85/11/13	50-445	A
8506050597	8506050582	85/05/16	WASTE RES		8601020353	8601020348	85/12/19	50-271	Q
8506260038	8601170348	85/12/05	FOIA		8601020354	8601020349	85/12/23	50-219	Q
8506260513	8601080428	85/12/26	50-352	Q	8601020355	8601020023	85/11/13	50-445	A
8507110148	8601170344	85/12/18	50-250	P	8601020356	8601020023	85/11/13	50-445	Q
8508050294	8508050285	85/07/23	50-267	Q	8601020358	8601020023	85/11/13	50-445	H
8508070592	8508070584	85/07/01	70-27		8601020360	8601020023	85/11/13	50-445	A
8508070773	8508070584	85/07/01	70-27		8601020364	8601020023	85/11/13	50-445	A
8508120277	8601130106	85/11/25	FOIA		8601020368	8601020363	85/12/26	50-400	Q
8508120437	8508120432	85/08/06	50-387	P	8601020370	8601020023	85/11/13	50-445	A
8508120443	8508120432	85/08/06	50-387	P	8601020373	8601020023	85/11/13	50-445	E
8508210222	8601170344	85/12/18	FOIA		8601020376	8601020023	85/11/13	50-445	A
8508270264	8508270257	85/08/22	CONTRACT		8601020378	8601020023	85/11/13	50-445	Q
8509160061	8509160060	85/09/05	50-298	Q	8601020382	8601020023	85/11/13	FOIA	
8509160064	8509160060	85/09/05	50-298	Q	8601020384	8601020379	85/12/19	50-445	Q
8509200143	8509200136	85/09/17	50-249	P	8601020387	8601020023	85/11/13	FOIA	
8509270090	8509270084	85/08/30	50-313	F	8601020389	8601020023	85/11/13	50-445	A
8510040036	8601160007	86/01/09	50-528	P	8601020392	8601020023	85/11/13	50-445	A
8510250567	8601220283	86/01/13	50-528	F	8601020394	8601020023	85/11/13	50-445	A
8510310454	8601170344	85/12/18	50-250	P	8601020396	8601020023	85/11/13	50-445	A
8511130323	8511130320	85/11/06	70-143		8601020406	8601020023	85/11/13	50-445	E
8511140216	8511140209	85/11/04	70-25		8601020414	8601020411	85/12/23	XPORTLIC	
8511190492	8511190486	85/10/31	50-336	F	8601020415	8601020412	85/12/20	50-461	Q
8511220370	8601020349	85/12/23	50-219	Q	8601020418	8601020417	85/12/23	XPORTLIC	
8511220484	8601280072	86/01/22	50-354	A	8601020421	8601020023	85/11/13	50-445	E
8511250281	8511250276	85/11/21	50-443	A	8601020422	8601020023	85/11/13	50-445	A
8512060398	8601080036	85/12/27	50-445	T	8601020428	8601020023	85/11/13	50-445	A
8512060401	8601080036	85/12/27	50-445	T	8601020430	8601020424	85/11/25	50-498	Q
8512110129	8601270330	86/01/06	50-352	P	8601020433	8601020023	85/11/13	50-445	Q
8512190151	8601220245	86/01/15	50-336	P	8601020436	8601020424	85/11/25	50-498	Q
8512270493	8601220095	86/01/08	50-272	F	8601020438	8601020023	85/11/13	50-445	A
8512300201	8601210653	86/01/13	50-29	F	8601020440	8601020023	85/11/13	50-445	A
8601020004	8601020002	85/12/27	50-312	F	8601020441	8601020023	85/11/13	50-445	Q
8601020021	8601020019	85/12/19	50-315	Q	8601020443	8601020023	85/11/13	50-445	A
8601020029	8601020023	85/11/13	50-445	Q	8601020445	8601020023	85/11/13	50-445	Q
8601020031	8601020023	85/11/13	50-445	Q	8601020450	8601020023	85/11/13	50-445	Q
8601020038	8601020023	85/11/13	50-445	Q	8601020457	8601020023	85/11/13	50-445	A
8601020047	8601020023	85/11/13	50-445	A	8601020463	8601020023	85/11/13	50-445	A
8601020052	8601020023	85/11/13	50-445	A	8601020464	8601020023	85/11/13	50-445	Q
8601020063	8601020023	85/11/13	50-445	F	8601020467	8601020023	85/11/13	50-445	A
8601020077	8601020068	85/12/20	50-282	Q	8601020468	8601020023	85/11/13	50-445	E
8601020093	8601020023	85/11/13	50-445	E	8601020471	8601020023	85/11/13	50-445	A
8601020188	8601020023	85/11/13	50-445	A	8601020473	8601020023	85/11/13	50-445	E
8601020191	8601020023	85/11/13	50-445	A	8601020475	8601020424	85/11/25	50-498	Q
8601020198	8601020023	85/11/13	50-445	E	8601020477	8601020023	85/11/13	50-445	A
8601020209	8601020208	85/12/27	50-254	F	8601020479	8601020023	85/11/13	50-445	E
8601020213	8601020208	85/12/27	50-254	F	8601020481	8601020023	85/11/13	50-445	E
8601020214	8601020204	85/12/18	50-309	K	8601020482	8601020023	85/11/13	50-445	A
8601020220	8601020023	85/11/13	50-445	A	8601020483	8601020424	85/11/25	50-498	Q
8601020223	8601020218	85/12/23	50-293	P	8601020485	8601020023	85/11/13	50-445	A
8601020228	8601020023	85/11/13	50-445	G	8601020486	8601020023	85/11/13	50-445	E
8601020232	8601020023	85/11/13	50-445	A	8601020488	8601020424	85/11/25	FOIA	
8601020234	8601020023	85/11/13	50-445	G	8601020489	8601020484	85/12/18	50-267	Q
8601020237	8601020023	85/11/13	50-445	T	8601020490	8601020023	85/11/13	50-445	A
8601020239	8601020023	85/11/13	50-445	E	8601020491	8601020424	85/11/25	50-275	Q
8601020240	8601020238	85/12/20	50-312	F	8601020492	8601020484	85/12/18	50-267	Q
8601020243	8601020023	85/11/13	50-445	A	8601020493	8601020487	85/12/18	50-259	P
8601020254	8601020023	85/11/13	50-445	A	8601020496	8601020487	85/12/18	50-259	P
8601020257	8601020023	85/11/13	50-445	A	8601020502	8601020424	85/11/25	50-275	Q

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8601020503	8601020424	85/11/25	50-275 P
8601020505	8601020500	85/12/10	50-445 Q
8601020506	8601020424	85/11/25	50-275 P
8601020510	8601020424	85/11/25	50-275 P
8601020514	8601020511	85/12/19	50-498 Q
8601020515	8601020507	85/12/16	50-272 P
8601020518	8601020424	85/11/25	50-275 P
8601020523	8601020424	85/11/25	50-275 P
8601020530	8601020424	85/11/25	50-275 P
8601020536	8601020533	85/12/06	50-272 P
8601020544	8601020424	85/11/25	50-275 P
8601020554	8601020424	85/11/25	50-275 P
8601020558	8601020424	85/11/25	50-275 T
8601020559	8601020023	85/11/13	50-445 A
8601020561	8601020424	85/11/25	50-275 H
8601020565	8601020424	85/11/25	50-275 P
8601020567	8601020023	85/11/13	50-445 A
8601020572	8601020023	85/11/13	50-445 A
8601020575	8601020023	85/11/13	50-445 A
8601020576	8601020424	85/11/25	50-275 Q
8601020579	8601020023	85/11/13	50-445 A
8601020582	8601020573	85/12/06	QA999
8601020584	8601020424	85/11/25	FOIA
8601020588	8601020023	85/11/13	50-445 A
8601020590	8601020424	85/11/25	50-275 P
8601020593	8601020023	85/11/13	50-445 A
8601020597	8601020023	85/11/13	50-445 A
8601020601	8601020023	85/11/13	50-445 A
8601020602	8601020596	85/12/09	71-559
8601020609	8601020424	85/11/25	50-275 H
8601020610	8601020023	85/11/13	50-445 A
8601020613	8601020023	85/11/13	50-445 A
8601020615	8601020023	85/11/13	50-445 A
8601020617	8601020023	85/11/13	50-445 A
8601020619	8601020424	85/11/25	FOIA
8601020621	8601020023	85/11/13	50-445 A
8601020623	8601020023	85/11/13	50-445 A
8601020624	8601020424	85/11/25	FOIA
8601020626	8601020023	85/11/13	50-445 A
8601020629	8601020424	85/11/25	FOIA
8601020630	8601020023	85/11/13	50-445 A
8601020634	8601020424	85/11/25	FOIA
8601020638	8601020023	85/11/13	50-445 A
8601020642	8601020023	85/11/13	50-445 A
8601020648	8601020424	85/11/25	FOIA
8601020652	8601020424	85/11/25	FOIA
8601020653	8601020023	85/11/13	50-445 A
8601020657	8601020424	85/11/25	FOIA
8601020658	8601020620	85/12/23	50-289 F
8601020660	8601020023	85/11/13	50-445 A
8601020661	8601020424	85/11/25	FOIA
8601020665	8601020023	85/11/13	50-445 A
8601020669	8601020023	85/11/13	50-445 A
8601020672	8601020023	85/11/13	50-445 A
8601020678	8601020023	85/11/13	50-445 A
8601020682	8601020023	85/11/13	50-445 A
8601020686	8601020023	85/11/13	50-445 A
8601020687	8601020023	85/11/13	50-445 A
8601020690	8601020424	85/11/25	50-275 P
8601020693	8601020424	85/11/25	FOIA
8601020695	8601020023	85/11/13	50-445 A
8601020700	8601020023	85/11/13	50-445 A
8601020709	8601020424	85/11/25	FOIA
8601020714	8601020424	85/11/25	FOIA
8601020715	8601020424	85/11/25	FOIA
8601020721	8601020424	85/11/25	FOIA
8601020723	8601020424	85/11/25	FOIA
8601020779	8601020772	85/12/18	50-382 Q
8601020783	8601020780	85/12/20	50-313 Q
8601020791	8601020786	85/12/18	50-458 Q
8601020797	8601020789	85/12/09	40-8084
8601020798	8601020786	85/12/18	50-458 Q
8601020820	8601020789	85/12/09	40-8084
8601020870	8601020864	85/12/19	50-458 Q
8601020879	8601020872	85/07/17	50-3 F
8601020885	8601020765	85/11/27	50-424 E
8601020902	8601020899	85/12/24	50-416 P
8601020903	8601020899	85/12/24	50-416 P
8601020915	8601020914	85/12/24	50-346 S
8601020921	8601020918	85/12/16	50-29 P
8601020923	8601020918	85/12/16	50-29 P
8601030008	8601030005	85/12/31	50-220 P
8601030010	8601030005	85/12/31	50-220 P
8601030011	8601030007	85/12/27	50-338 P
8601030014	8601030013	85/12/27	50-416 P
8601030018	8601020765	85/11/27	50-424 E
8601030021	8601020765	85/11/27	FOIA

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8601030026	8601030025	85/12/30	50-354 F
8601030036	8601030035	85/12/24	50-298 Q
8601030038	8601030035	85/12/24	50-298 Q
8601030042	8601030039	85/12/30	50-269 Q
8601030044	8601030043	85/12/30	50-458 Q
8601030045	8601030043	85/12/30	50-458 Q
8601030049	8601030043	85/12/30	50-458 Q
8601030053	8601030047	85/12/27	50-280 Q
8601030088	8601030083	85/12/30	50-259 Q
8601030095	8601030092	85/12/31	QA999
8601030098	8601030092	85/12/31	QA999
8601030103	8601030092	85/12/31	QA999
8601030104	8601030099	85/12/27	50-267 P
8601030110	8601030107	85/12/16	TOPREP
8601030113	8601030108	85/12/30	50-289 P
8601030118	8601030114	85/12/31	QA999
8601030122	8601030114	85/12/31	QA999
8601030138	8601020765	85/11/27	50-424 A
8601030143	8601020765	85/11/27	FOIA
8601030144	8601030135	85/12/24	50-369 Q
8601030151	8601030146	85/12/24	50-443 A
8601030154	8601030148	85/12/13	50-361 P
8601030160	8601020765	85/11/27	50-424 A
8601030161	8601030156	85/12/24	50-445 Q
8601030162	8601030158	85/12/24	50-443 V
8601030163	8601030159	85/12/27	50-362 P
8601030165	8601030156	85/12/24	50-445 Q
8601030167	8601030157	85/12/02	50-445 T
8601030170	8601030156	85/12/24	50-445 Q
8601030173	8601030157	85/12/02	50-445 T
8601030176	8601020424	85/11/25	50-275 P
8601030185	8601030181	85/12/30	50-331 P
8601030186	8601030156	85/12/24	50-445 Q
8601030187	8601030182	85/12/19	50-286 Q
8601030202	8601030156	85/12/24	50-445 Q
8601030219	8601030156	85/12/24	50-445 Q
8601030246	8601030240	85/12/27	50-416 Q
8601030250	8601030245	85/12/23	XPORTLIC
8601030251	8601030249	85/12/27	70-143
8601030262	8601030245	85/12/23	XPORTLIC
8601030270	8601030268	85/12/26	70-27
8601030273	8601030268	85/12/26	70-27
8601030277	8601030275	85/12/27	70-143
8601030299	8601030297	85/12/31	50-277 P
8601030300	8601030298	85/12/18	50-259 Q
8601030319	8601030316	85/12/27	50-423 Q
8601030324	8601030318	85/12/30	50-440 G
8601030330	8601030328	85/12/30	50-272 Q
8601030340	8601030339	85/12/26	40-8778
8601030341	8601030339	85/12/26	40-8778
8601030342	8601030339	85/12/26	40-8778
8601030350	8601020765	85/11/27	50-424 A
8601030356	8601020354	85/12/24	50-312 P
8601030357	8601020354	85/12/24	50-312 P
8601030361	8601020354	85/12/24	50-312 P
8601040003	8601020765	85/11/27	50-424 E
8601040008	8601020765	85/11/27	50-424 E
8601040023	8601020765	85/11/27	50-424 F
8601040028	8601020765	85/11/27	FOIA
8601040039	8601020765	85/11/27	50-424 F
8601040048	8601020765	85/11/27	50-424 F
8601040052	8601020765	85/11/27	50-424 E
8601040058	8601020765	85/11/27	50-424 F
8601040062	8601020765	85/11/27	50-424 F
8601040068	8601020765	85/11/27	50-424 A
8601040075	8601020765	85/11/27	FOIA
8601040092	8601020765	85/11/27	FOIA
8601040166	8601020765	85/11/27	50-424 E
8601040175	8601020765	85/11/27	50-424 F
8601040256	8601020765	85/11/27	50-424 E
8601060015	8601060013	85/12/30	50-323 P
8601060068	8601060065	85/12/30	70-1257
8601060086	8601060085	85/12/20	50-397 F
8601060095	8601060091	85/12/31	50-220 P
8601060103	8601060099	85/12/19	50-285 Q
8601060104	8601060091	85/12/31	50-220 P
8601060111	8601060106	85/12/23	50-261 P
8601060113	8601060109	85/12/27	50-247 P
8601060120	8601060092	85/12/20	50-298 Q
8601060169	8601060161	85/12/30	50-260 P
8601060176	8601060161	85/12/30	50-260 P
8601060183	8601060181	85/12/31	50-373 Q
8601060208	8601060207	85/12/23	TOPREP
8601060209	8601060203	85/12/10	50-73 Q
8601060211	8601060192	85/12/13	50-213 P
8601060216	8601060215	86/01/02	50-346 Q
8601060219	8601060214	85/12/11	50-224 Q

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8601060234	8601060233	85/12/26	50-354 A	8601080203	8601080195	85/12/23	50-206 P
8601060240	8601060236	85/06/07	50-443 A	8601080207	8601080202	85/12/16	CONTRACT
8601060272	8601060269	85/12/26	50-387 R	8601080221	8601080217	86/01/02	50-400 Q
8601060276	8601060261	85/12/24	MISC	8601080243	8601080195	85/12/23	50-206 P
8601060283	8601060261	85/12/24	MISC	8601080247	8601080240	86/01/02	50-461 M
8601060316	8601060310	85/12/23	ORG	8601080251	8601080195	85/12/23	50-206 P
8601060371	8601060166	85/12/31	50-320 P	8601080260	8601080256	85/12/13	50-346 S
8601060407	8601060398	85/12/23	50-263 P	8601080271	8601080264	85/12/31	CONTRACT
8601060414	8601060400	85/12/19	50-245 P	8601080276	8601080265	86/01/02	50-250 Q
8601060427	8601060398	85/12/23	50-263 P	8601080277	8601080270	85/12/16	50-206 Q
8601060435	8601060400	85/12/19	50-245 P	8601080286	8601080281	85/12/30	CONTRACT
8601060476	8601060473	85/12/06	50-529 A	8601080299	8601080295	85/12/20	50-336 Q
8601060481	8601060473	85/12/06	50-529 A	8601080303	8601080301	85/12/17	50-397 Q
8601060485	8601060473	85/12/06	50-529 A	8601080307	8601080301	85/12/17	50-397 Q
8601060533	8601060523	85/12/10	50-213 P	8601080310	8601080298	85/12/23	CONTRACT
8601060539	8601060523	85/12/10	50-213 P	8601080333	8601080330	85/12/17	50-333 F
8601070029	8601070024	86/01/03	50-254 Q	8601080343	8601080341	85/12/19	50-312 Q
8601070033	8601070030	86/01/02	50-458 Q	8601080346	8601080339	85/12/31	50-348 Q
8601070040	8601070037	85/12/31	50-443 Q	8601080366	8601080358	85/12/30	50-304 S
8601070041	8601070036	85/12/31	50-397 Q	8601080371	8601080364	85/12/31	50-282 F
8601070043	8601070035	86/01/02	50-498 C	8601080405	8601080403	85/12/24	71-9049
8601070049	8601070046	85/12/31	50-271 Q	8601080407	8601080404	85/12/05	71-558
8601070058	8601070050	85/12/23	50-309 H	8601080410	8601080404	85/12/05	71-558
8601070074	8601070070	85/12/30	50-354 Q	8601080431	8601080422	85/12/31	71-565
8601070090	8601070089	85/12/30	50-244 F	8601080440	8601080433	85/12/27	TOPREP
8601070091	8601070086	85/12/31	50-498 Q	8601080445	8601080439	85/12/26	TOPREP
8601070092	8601070075	86/01/03	50-395 R	8601080450	8601080422	85/12/31	71-565
8601070098	8601070097	85/12/31	50-220 Q	8601080452	8601080448	85/12/19	PROJ
8601070100	8601070075	86/01/03	50-395 R	8601080466	8601080459	85/12/24	50-250 F
8601070127	8601070120	86/01/03	50-445 G	8601080499	8601080473	85/10/09	70-8
8601070128	8601070119	86/01/02	50-498 Q	8601080528	8601080514	85/12/19	50-528 Q
8601070147	8601070140	85/12/31	50-410 Q	8601080531	8601080514	85/12/19	50-528 Q
8601070154	8601070139	86/01/02	50-320 G	8601080538	8601080514	85/12/19	50-528 Q
8601070159	8601070150	85/12/31	50-322 Q	8601080547	8601080542	85/12/31	50-315 Q
8601070168	8601070163	86/01/03	50-483 P	8601080550	8601080542	85/12/31	50-315 Q
8601070173	8601070166	85/12/31	40-2061	8601080556	8601080195	85/12/23	50-206 P
8601070181	8601070172	85/12/30	50-354 Q	8601080562	8601080561	85/11/07	50-334 R
8601070183	8601070177	85/12/31	50-344 F	8601080567	8601080561	85/11/07	50-334 R
8601070191	8601070187	86/01/03	50-331 P	8601080594	8601080587	85/12/23	50-334 P
8601070206	8601070174	85/12/31	50-293 Q	8601080596	8601080587	85/12/23	50-334 P
8601070209	8601070202	85/12/30	50-244 Q	8601080617	8601080603	85/12/23	50-275 P
8601070233	8601070174	85/12/31	50-293 Q	8601080629	8601080626	85/12/26	50-321 P
8601070238	8601070232	85/12/26	50-387 P	8601080633	8601080626	85/12/26	50-321 P
8601070244	8601070232	85/12/26	50-387 P	8601080636	8601080624	85/12/27	50-454 Q
8601070256	8601070252	85/12/27	50-334 F	8601080651	8601080624	85/12/27	50-454 Q
8601070257	8601070254	85/12/31	50-443 E	8601080664	8601080603	85/12/23	50-275 P
8601070286	8601070274	85/12/23	50-482 Q	8601080673	8601080650	85/12/24	71-391
8601070296	8601070279	85/12/31	50-267 P	8601080680	8601080676	85/11/07	50-282 R
8601070304	8601070279	85/12/31	50-267 P	8601080681	8601080650	85/12/24	71-391
8601070307	8601070303	85/12/18	CONTRACT	8601080686	8601080679	85/11/13	50-336 R
8601070315	8601070299	85/12/16	CONTRACT	8601080693	8601080679	85/11/13	50-336 R
8601070332	8601070330	85/12/31	50-344 P	8601080695	8601080676	85/11/07	50-282 R
8601070333	8601070328	85/12/30	50-317 Q	8601090024	8601090021	86/01/03	50-341 Q
8601070334	8601070330	85/12/31	50-344 P	8601090036	8601090025	85/11/27	50-328 R
8601070345	8601070339	85/12/30	50-134 Q	8601090040	8601090025	85/11/27	50-328 R
8601070365	8601070361	86/01/02	50-440 G	8601090044	8601090025	85/11/27	50-328 R
8601070367	8601070363	85/12/31	50-341 Q	8601090047	8601090034	85/12/20	50-312 Q
8601070372	8601070363	85/12/31	50-341 Q	8601090052	8601090025	85/11/27	50-328 R
8601070378	8601070375	85/12/31	50-278 Q	8601090088	8601090078	85/11/22	50-352 R
8601070382	8601070374	85/12/31	50-341 Q	8601090109	8601090099	85/12/23	50-321 P
8601070391	8601070383	85/12/31	50-443 Q	8601090127	8601090099	85/12/23	50-321 P
8601070414	8601070411	86/01/02	50-382 Q	8601090130	8601090099	85/12/23	50-321 P
8601070417	8601070411	86/01/02	50-382 Q	8601090162	8601090134	85/11/21	40-8064
8601070423	8601070421	86/01/02	50-482 Q	8601090172	8601090166	86/01/03	50-412 A
8601070427	8601070424	85/12/27	QA999	8601090209	8601090193	86/01/03	50-483 Q
8601070428	8601070421	86/01/02	50-482 Q	8601090224	8601090207	86/01/02	50-286 P
8601070430	8601070424	85/12/27	QA999	8601090231	8601090207	86/01/02	50-286 P
8601070437	8601070424	85/12/27	QA999	8601090245	8601090237	86/01/03	50-346 P
8601070451	8601070447	86/01/02	50-400 T	8601090249	8601090244	86/01/03	50-412 A
8601070458	8601070398	85/12/31	50-206 S	8601090254	8601090237	86/01/03	50-346 P
8601070465	8601070463	86/01/03	50-483 H	8601090255	8601090213	85/12/23	PR
8601070468	8601070463	86/01/03	50-483 H	8601090256	8601090246	86/01/02	50-315 S
8601070477	8601070471	86/01/03	50-10 Q	8601090263	8601090237	86/01/03	50-346 P
8601070530	8601070525	85/12/26	50-238 P	8601090265	8601090246	86/01/02	50-315 S
8601070537	8601070533	85/12/26	CONTRACT	8601090269	8601090213	85/12/23	PR
	8601070554	85/12/23	50-285 Q	8601090272	8601090237	86/01/03	50-346 P
	8601070623	85/12/23	50-498 Q	8601090278	8601090237	86/01/03	50-346 P
	8601070634	85/12/23	50-482 Q	8601090281	8601090275	85/12/10	71-562
	8601070642	85/12/23	CONTRACT	8601090285	8601090213	85/12/23	PR
	8601070651	85/12/27	50-456 Q	8601090287	8601090237	86/01/03	50-346 P
		85/12/26	TOPREP	8601090296	8601090237	86/01/03	50-346 P
		85/12/26	CONTRACT	8601090297	8601090282	85/12/27	QA999
		85/12/31	50-331 Q	8601090298	8601090290	86/01/03	50-282 Q
		85/02/11	50-373 R	8601090301	8601090213	85/12/23	PR
		85/12/31	MISC	8601090304	8601090237	86/01/03	50-346 P
		85/12/20	50-440 Q	8601090310	8601090237	86/01/03	50-346 P
		85/12/10	50-461 M	8601090311	8601090282	85/12/27	QA999

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8601090318	8601090237	86/01/03	50-346	P
8601090319	8601090213	85/12/23	PR	
8601090324	8601090213	85/12/23	PR	
8601090329	8601090237	86/01/03	50-346	P
8601090331	8601090213	85/12/23	PR	
8601090335	8601090213	85/12/23	PR	
8601090339	8601090333	86/01/06	50-443	F
8601090341	8601090237	86/01/03	50-346	P
8601090342	8601090213	85/12/23	PR	
8601090347	8601090213	85/12/23	PR	
8601090348	8601090213	85/12/23	PR	
8601090352	8601090237	86/01/03	50-346	P
8601090357	8601090213	85/12/23	PR	
8601090363	8601090213	85/12/23	70-27	
8601090365	8601090213	85/12/23	PR	
8601090373	8601090213	85/12/23	PR	
8601090379	8601090370	85/11/19	70-734	
8601090385	8601090213	85/12/23	PR	
8601090391	8601090213	85/12/23	PR	
8601090393	8601090213	85/12/23	PR	
8601090398	8601090213	85/12/23	PR	
8601090403	8601090213	85/12/23	PR	
8601090405	8601090213	85/12/23	PR	
8601090410	8601090213	85/12/23	PR	
8601090414	8601090213	85/12/23	PR	
8601090418	8601090213	85/12/23	PR	
8601090420	8601090407	85/12/10	40-6500	
8601090425	8601090213	85/12/23	PR	
8601090428	8601090213	85/12/23	PR	
8601090433	8601090213	85/12/23	PR	
8601090434	8601090429	86/01/03	QA999	
8601090439	8601090213	85/12/23	PR	
8601090440	8601090213	85/12/23	PR	
8601090442	8601090429	86/01/03	QA999	
8601090444	8601090213	85/12/23	PR	
8601090449	8601090213	85/12/23	PR	
8601090455	8601090213	85/12/23	PR	
8601090459	8601090213	85/12/23	PR	
8601090466	8601090213	85/12/23	PR	
8601090468	8601090213	85/12/23	PR	
8601090471	8601090457	86/01/06	50-220	Q
8601090475	8601090213	85/12/23	PR	
8601090481	8601090213	85/12/23	PR	
8601090486	8601090213	85/12/23	PR	
8601090487	8601090480	85/12/16	50-206	F
8601090488	8601090499	86/01/06	50-335	H
8601090490	8601090473	86/01/06	50-219	P
8601090497	8601090213	85/12/23	PR	
8601090503	8601090213	85/12/23	PR	
8601090505	8601090213	85/12/23	PR	
8601090508	8601090213	85/12/23	PR	
8601090509	8601090499	86/01/06	50-335	H
8601090512	8601090213	85/12/23	PR	
8601090517	8601090511	86/01/06	50-409	P
8601090518	8601090213	85/12/23	PR	
8601090520	8601090213	85/12/23	PR	
8601090522	8601090213	85/12/23	PR	
8601090525	8601090213	85/12/23	PR	
8601090529	8601090213	85/12/23	PR	
8601090534	8601090213	85/12/23	PR	
8601090538	8601090213	85/12/23	PR	
8601090548	8601090540	85/12/26	50-250	Q
8601090549	8601090213	85/12/23	PR	
8601090550	8601090546	86/01/06	50-440	G
8601090555	8601090213	85/12/23	PR	
8601090556	8601090540	85/12/26	50-250	Q
8601090560	8601090554	86/01/07	QA999	
8601090561	8601090213	85/12/23	PR	
8601090563	8601090552	86/01/06	50-322	G
8601090566	8601090562	85/12/31	50-220	Q
8601090572	8601090552	86/01/06	50-322	G
8601090578	8601090574	85/11/21	CONTRACT	
8601090585	8601090581	85/12/02	CONTRACT	
8601090605	8601090603	85/12/23	50-261	P
8601090607	8601090603	85/12/23	50-261	P
8601090637	8601090626	85/12/19	PROJ	
8601090672	8601090653	85/08/27	71-551	
8601090678	8601090653	85/08/27	71-551	
8601090683	8601090473	86/01/06	50-219	P
8601090691	8601090653	85/08/27	71-551	
8601090694	8601090511	86/01/06	50-409	P
8601090698	8601090653	85/08/27	71-551	
8601090704	8601090689	86/01/02	CONTRACT	
8601090707	8601090507	85/12/16	50-206	F
8601090721	8601090713	85/12/17	71-561	
8601090723	8601090715	85/12/31	CONTRACT	
8601090737	8601090720	85/12/20	CONTRACT	

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8601090766	8601090761	85/12/11	40-8027	
8601090785	8601090778	85/12/30	50-320	P
8601090794	8601090778	85/12/30	50-320	P
8601090799	8601090778	85/12/30	50-320	P
8601090806	8601090778	85/12/30	50-320	P
8601090836	8601090824	85/12/12	CONTRACT	
8601100042	8601100033	86/01/06	50-266	Q
8601100052	8601100048	86/01/03	70-371	
8601100114	8601100102	86/01/07	50-237	Q
8601100117	8601100105	86/01/06	50-461	Q
8601100127	8601100121	86/01/07	50-461	Q
8601100143	8601100128	86/01/06	50-346	Q
8601100150	8601100145	86/01/03	50-247	P
8601100151	8601100144	86/01/06	50-29	P
8601100166	8601100162	86/01/02	50-322	Q
8601100172	8601100162	86/01/02	50-322	Q
8601100193	8601100173	86/01/06	50-395	Q
8601100228	8601100217	85/12/31	CONTRACT	
8601100255	8601100246	86/01/06	CONTRACT	
8601100258	8601100232	85/12/23	50-259	V
8601100261	8601100248	85/12/23	50-206	Q
8601100267	8601100249	86/01/07	50-445	A
8601100281	8601100238	86/01/03	50-443	Q
8601100293	8601100119	86/01/06	50-285	P
8601100295	8601100285	86/01/02	50-10	Q
8601100300	8601090213	85/12/23	PR	
8601100308	8601100297	86/01/06	50-295	Q
8601100317	8601090213	85/12/23	PR	
8601100327	8601100323	86/01/07	50-305	Q
8601100350	8601100345	86/01/07	NUREG	
8601100354	8601100345	86/01/07	NUREG	
8601100389	8601100382	86/01/07	NUREG	
8601100399	8601100392	86/01/03	50-338	P
8601100405	8601100401	85/12/31	50-373	Q
8601100408	8601100404	86/01/03	50-317	U
8601100409	8601100403	85/12/19	50-3	P
8601100410	8601100401	85/12/31	50-373	Q
8601100414	8601100403	85/12/19	50-3	P
8601100422	8601100416	85/11/07	50-423	A
8601100424	8601100421	86/01/03	71-9098	
8601100441	8601100436	85/12/27	50-348	Q
8601100465	8601100464	86/01/07	50-206	S
8601100468	8601220055	86/01/10	50-361	P
8601100472	8601100470	86/01/07	CONTRACT	
8601100478	8601100473	85/12/12	50-361	P
8601100485	8601100480	85/12/23	CONTRACT	
8601100487	8601100473	85/12/12	50-361	P
8601100488	8601100484	85/12/30	71-9049	
8601100496	8601100491	86/01/07	50-245	P
8601130002	8601130001	85/12/30	CONTRACT	
8601130012	8512310472	85/12/17	50-397	P
8601130047	8601130036	86/01/06	CONTRACT	
8601130064	8601130056	86/01/06	CONTRACT	
8601130070	8601130062	86/01/07	50-335	Q
8601130081	8601130078	85/12/20	50-244	P
8601130095	8601130082	86/01/07	50-259	Q
8601130109	8601130103	85/12/19	27-48	
8601130129	8601130118	86/01/07	50-454	Q
8601130132	8601130122	86/01/03	50-321	P
8601130142	8601130137	86/01/03	50-333	Q
8601130143	8601130130	86/01/07	70-1257	
8601130149	8601130106	85/11/25	FOIA	
8601130156	8601130106	85/11/25	FOIA	
8601130164	8601130106	85/11/25	FOIA	
8601130165	8601130160	85/12/20	50-247	P
8601130171	8601130106	85/11/25	FOIA	
8601130176	8601130106	85/11/25	FOIA	
8601130182	8601130179	86/01/07	50-250	Q
8601130183	8601130106	85/11/25	FOIA	
8601130186	8601130179	86/01/07	50-250	Q
8601130187	8601130106	85/11/25	FOIA	
8601130195	8601130106	85/11/25	50-206	U
8601130197	8601130190	86/01/07	50-414	Q
8601130203	8601130106	85/11/25	FOIA	
8601130206	8601130202	86/01/07	50-410	Q
8601130214	8601130106	85/11/25	50-206	O
8601130216	8601130201	86/01/06	50-286	Q
8601130220	8601130212	86/01/07	50-255	Q
8601130222	8601130106	85/11/25	FOIA	
8601130229	8601130223	86/01/07	50-395	Q
8601130234	8601130106	85/11/25	FOIA	
8601130235	8601130219	86/01/09	50-327	Q
8601130240	8601130106	85/11/25	FOIA	
8601130244	8601130106	85/11/25	50-206	F
8601130252	8601130106	85/11/25	FOIA	
8601130256	8601130106	85/11/25	FOIA	
8601130260	8601130106	85/11/25	FOIA	

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8601130264	8601130106	85/11/25	FOIA		8601140325	8601140320	86/01/02	50-410	A
8601130269	8601130259	86/01/07	50-423	Q	8601140330	8601140324	86/01/07	50-250	P
8601130271	8601130106	85/11/25	FOIA		8601140342	8601140337	86/01/07	50-265	Q
8601130273	8601130258	86/01/07	50-440	V	8601140347	8601140341	85/12/30	50-389	P
8601130278	8601130106	85/11/25	FOIA		8601140352	8601140346	86/01/03	50-311	P
8601130283	8601130106	85/11/25	FOIA		8601140359	8601140118	85/12/31	50-309	P
8601130290	8601130106	85/11/25	50-323	O	8601140377	8601140234	86/01/08	50-245	Q
8601130296	8601130284	86/01/03	50-220	P	8601140386	8601140382	86/01/09	50-341	S
8601130297	8601130106	85/11/25	FOIA		8601140389	8601140388	85/12/06	50-412	Q
8601130305	8601130106	85/11/25	FOIA		8601140399	8601140397	85/12/31	TOPREP	
8601130313	8601130106	85/11/25	FOIA		8601140423	8601140419	85/12/31	50-295	P
8601130316	8601130307	86/01/07	50-338	Q	8601140424	8601140420	86/01/06	50-5	P
8601130328	8601130320	86/01/03	50-277	Q	8601140425	8601140419	85/12/31	50-295	P
8601130334	8601130326	86/01/07	50-254	Q	8601140430	8601140428	86/01/03	50-245	P
8601130335	8601130324	86/01/09	50-354	F	8601140443	8601140438	85/12/30	50-272	P
8601130345	8601130338	86/01/07	50-454	Q	8601140446	8601140438	85/12/30	50-272	P
8601130352	8601130348	86/01/02	50-346	P	8601140474	8601140470	86/01/08	CONTRACT	
8601130353	8601130350	86/01/08	50-29	P	8601140491	8601140485	85/12/31	CONTRACT	
8601130378	8601130367	86/01/07	50-259	Q	8601140503	8601140494	85/12/31	50-315	P
8601130381	8601130379	86/01/06	50-244	P	8601140512	8601140494	85/12/31	50-315	P
8601130400	8601130106	85/11/25	50-275	F	8601140544	8601140540	86/01/09	50-456	G
8601130404	8601130106	85/11/25	50-206	F	8601140547	8601140540	86/01/09	50-456	G
8601130405	8601130398	86/01/08	50-440	G	8601140550	8601140540	86/01/09	50-456	G
8601130408	8601130397	86/01/07	50-278	S	8601140554	8601140540	86/01/09	50-456	G
8601130410	8601130106	85/11/25	FOIA		8601140555	8601140540	86/01/09	50-456	G
8601130412	8601130106	85/11/25	50-275	F	8601140559	8601140540	86/01/09	50-456	G
8601130415	8601130106	85/11/25	50-275	T	8601140563	8601140540	86/01/09	50-456	G
8601130420	8601130106	85/11/25	50-275	U	8601140566	8601140540	86/01/09	50-456	G
8601130427	8601130106	85/11/25	50-275	O	8601140605	8601140599	86/01/09	50-456	G
8601130435	8601130106	85/11/25	50-206	F	8601150006	8601150005	86/01/02	50-334	P
8601130438	8601130428	86/01/03	50-220	Q	8601150007	8601150005	86/01/02	50-334	P
8601130449	8601130106	85/11/25	FOIA		8601150015	8601150012	86/01/02	CONTRACT	
8601130451	8601130106	85/11/25	FOIA		8601150019	8601150017	86/01/08	50-387	R
8601130455	8601130106	85/11/25	FOIA		8601150020	8601150016	86/01/10	27-48	
8601130460	8601130106	85/11/25	FOIA		8601150023	8601150021	86/01/06	50-29	F
8601130461	8601130106	85/11/25	FOIA		8601150032	8601150031	86/01/06	50-271	Q
8601130479	8601130428	86/01/03	50-220	Q	8601150041	8601150031	86/01/06	50-271	Q
8601130501	8601130493	85/12/20	50-395	P	8601150159	8601150157	86/01/10	QA999	
8601130506	8601130493	85/12/20	50-395	P	8601150162	8601150157	86/01/10	QA999	
8601130508	8601130504	85/12/09	WASTE MGT		8601150179	8601150167	86/01/13	50-354	F
8601130514	8601130504	85/12/09	WASTE MGT		8601150194	8601150169	86/01/06	50-293	Q
8601130517	8601130504	85/12/09	WASTE MGT		8601150229	8601150226	85/12/13	CONTRACT	
8601130531	8601130521	85/12/30	50-272	P	8601150230	8601150227	85/12/18	TOPREP	
8601130537	8601130526	86/01/03	50-286	P	8601150246	8601150226	85/12/13	CONTRACT	
8601130541	8601130521	85/12/30	50-272	P	8601150258	8601150245	86/01/09	CONTRACT	
8601130549	8601130502	85/12/18	WASTE MGT		8601150267	8601150261	85/12/31	50-3	P
8601130570	8601130561	86/01/08	50-155	P	8601150275	8601150261	85/12/31	50-3	P
8601130585	8601130576	86/01/08	CONTRACT		8601150304	8601150292	86/01/06	50-285	Q
8601130591	8601130588	86/01/06	50-397	P	8601150335	8601150331	85/12/16	50-336	P
8601130600	8601130596	85/12/23	40-8027		8601150343	8601150331	85/12/16	50-336	P
8601130604	8601130596	85/12/23	40-8027		8601150380	8601150368	86/01/09	50-250	F
8601130613	8601130603	85/12/31	50-317	P	8601150550	8601150533	85/12/24	50-312	P
8601130622	8601130603	85/12/31	50-317	P	8601150555	8601150533	85/12/24	50-312	P
8601130650	8601130639	86/01/04	50-331	P	8601150560	8601150545	86/01/09	71-40	
8601130653	8601130639	86/01/04	50-331	P	8601150574	8601150567	86/01/08	CONTRACT	
8601140046	8601140043	85/10/02	WASTE MGT		8601150575	8601150568	85/12/27	50-313	P
8601140064	8601140056	85/12/30	50-317	P	8601150586	8601150581	85/12/31	CONTRACT	
8601140087	8601140081	85/12/30	XPORTLIC		8601150594	8601150585	86/01/07	50-424	Q
8601140101	8601140096	86/01/02	50-410	E	8601160011	8601160007	86/01/09	50-528	P
8601140120	8601140115	86/01/08	50-413	Q	8601160016	8601160013	86/01/09	50-440	Q
8601140127	8601140118	85/12/31	50-309	P	8601160031	8601160024	86/01/08	50-237	Q
8601140128	8601140125	86/01/10	50-255	P	8601160065	8601160058	86/01/10	QA999	
8601140131	8601140125	86/01/10	50-255	P	8601160071	8601160058	86/01/10	QA999	
8601140141	8601140136	86/01/09	50-438	Q	8601160072	8601160056	86/01/07	50-373	P
8601140150	8601140143	86/01/09	50-348	Q	8601160076	8601160056	86/01/07	50-373	P
8601140155	8601140143	86/01/09	50-348	Q	8601160078	8601160058	86/01/10	QA999	
8601140166	8601140164	86/01/06	50-331	P	8601160080	8601160077	86/01/08	CONTRACT	
8601140172	8601140170	86/01/10	50-267	Q	8601160088	8601160081	85/12/31	50-271	Q
8601140177	8601140170	86/01/10	50-267	Q	8601160109	8601160099	86/01/09	50-331	P
8601140205	8601140199	86/01/10	50-302	P	8601160110	8601160094	85/12/31	50-317	P
8601140216	8601140206	86/01/08	50-184	Q	8601160115	8601160112	85/09/17	WASTE MGT	
8601140225	8601140214	86/01/08	50-267	P	8601160139	8601160134	86/01/10	50-413	Q
8601140228	8601140214	86/01/08	50-267	P	8601160161	8601160157	85/12/13	WASTE MGT	
8601140236	8601140231	86/01/08	50-331	P	8601160167	8601160099	86/01/09	50-331	P
8601140242	8601140232	86/01/10	50-313	Q	8601160179	8601160170	86/01/10	50-373	Q
8601140245	8601140238	86/01/09	50-440	Q	8601160183	8601160173	86/01/10	50-341	Q
8601140261	8601140257	86/01/10	50-322	F	8601160191	8601160187	86/01/03	50-289	P
8601140264	8601140257	86/01/10	50-322	F	8601160194	8601160187	86/01/03	50-289	P
8601140273	8601140262	86/01/08	70-1100		8601160196	8601160170	86/01/10	50-373	Q
8601140275	8601140270	86/01/09	50-255	Q	8601160204	8601160175	86/01/03	50-220	P
8601140281	8601140270	86/01/09	50-255	Q	8601160210	8601160206	86/01/13	71-9143	
8601140298	8601140293	86/01/09	50-322	F	8601160211	8601160175	86/01/03	50-220	P
8601140303	8601140056	85/12/30	50-317	P	8601160212	8601160199	85/12/30	50-275	Q
8601140304	8601140293	86/01/09	50-322	F	8601160221	8601160215	86/01/07	50-397	P
8601140305	8601140297	86/01/08	50-261	P	8601160223	8601160215	86/01/07	50-397	P
8601140312	8601100334	86/01/08	50-482	P	8601160233	8601160227	85/12/04	CONTRACT	
8601140319	8601140314	86/01/09	50-331	P	8601160245	8601160239	86/01/02	50-254	Q

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8601160247	8601160242	86/01/07	50-10 P
8601160256	8601160239	86/01/02	50-254 Q
8601160258	8601160251	85/12/26	MISC
8601160269	8601160262	85/12/26	MISC
8601160274	8601160262	85/12/26	MISC
8601160276	8601160270	86/01/09	
8601160282	8601160281	86/01/09	50-373 P
8601160289	8601160284	85/12/17	71-559
8601160301	8601160295	85/12/30	WASTE RES
8601160306	8601160300	85/12/18	50-302 S
			CONTRACT
8601160309	8601160295	85/12/30	
8601160315	8601160311	86/01/13	50-302 S
8601160323	8601160314	85/12/23	71-557
8601160324	8601160319	86/01/13	50-528 Q
8601160329	8601160326	86/01/14	CONTRACT
			QA999
8601160331	8601160325	85/12/02	
8601160343	8601160326	86/01/14	50-2 P
8601160344	8601160340	86/01/13	QA999
8601160346	8601160345	86/01/09	50-244 P
8601160354	8601160350	86/01/07	71-561
			50-305 Q
8601160358	8601160350	86/01/07	
8601160368	8601160366	86/01/09	50-305 Q
8601160385	8601160382	86/01/09	50-321 F
8601160386	8601160382	86/01/09	50-388 P
8601160395	8601160391	86/01/07	50-388 P
			50-341 Q
8601160416	8601160407	85/12/17	
8601160433	8601160428	85/12/16	CONTRACT
8601160444	8601160439	86/01/06	CONTRACT
8601160463	8601160450	86/01/09	CONTRACT
8601160464	8601160460	86/01/09	CONTRACT
			PR
8601160467	8601160462	86/01/08	
8601160470	8601160462	86/01/08	70-734
8601160476	8601160474	86/01/09	70-734
8601160483	8601160474	86/01/09	70-135
8601160487	8601160474	86/01/09	70-135
			70-135
8601160488	8601160482	85/12/11	
8601160491	8601160474	86/01/09	WASTE RES
8601160492	8601160482	85/12/11	70-135
8601160499	8601160493	86/01/13	WASTE RES
8601160500	8601160474	86/01/09	50-213 P
			70-135
8601160501	8601160482	85/12/11	
8601160506	8601160474	86/01/09	WASTE RES
8601160511	8601160507	86/01/13	70-135
8601160514	8601160505	85/12/13	50-316 P
8601160524	8601160520	86/01/13	WASTE RES
			71-566
8601160606	8601160602	85/12/31	
8601160609	8601160602	85/12/31	50-280 P
8601160619	8601160614	85/12/30	50-280 P
8601160637	8601160631	85/12/26	50-508 Q
8601160648	8601160643	86/01/09	NUREG
			71-562
8601160654	8601160650	86/01/09	
8601170026	8601170015	86/01/09	71-560
8601170033	8601170029	86/01/14	50-289 H
8601170039	8601170029	86/01/14	50-410 A
8601170053	8601170042	86/01/13	50-410 A
			CONTRACT
8601170055	8601170046	86/01/13	
8601170058	8601170028	86/01/09	50-423 Q
8601170073	8601280312	86/01/07	50-315 S
8601170074	8601170028	86/01/09	COMMISSIO N
8601170082	8601170067	86/01/03	50-315 S
			CONTRACT
8601170099	8601170091	86/01/09	
8601170150	8601170144	86/01/10	CONTRACT
8601170151	8601170111	85/12/30	50-461 Q
8601170158	8601170144	86/01/10	70-135
8601170159	8601170111	85/12/30	50-461 Q
			70-135
8601170170	8601170111	85/12/30	
8601170180	8601170111	85/12/30	70-135
8601170188	8601170111	85/12/30	70-135
8601170191	8601170181	86/01/09	70-135
8601170195	8601170111	85/12/30	50-423 Q
			70-135
8601170198	8601170192	85/12/18	
8601170200	8601170178	85/12/23	FOIA
8601170203	8601170111	85/12/30	50-321 P
8601170214	8601170111	85/12/30	70-135
8601170216	8601170204	86/01/09	70-135
			50-29 Q
8601170219	8601170140	85/12/13	
8601170225	8601170111	85/12/30	50-445 T
8601170227	8601170140	85/12/13	70-135
8601170235	8601170140	85/12/13	50-445 T
8601170237	8601170111	85/12/30	50-445 T
			70-135
8601170242	8601170236	85/12/18	
8601170244	8601170140	85/12/13	FOIA
8601170247	8601170229	86/01/10	50-445 T
8601170254	8601170140	85/12/13	50-295 Q
8601170257	8601170140	85/12/13	50-445 A
			FOIA
8601170263	8601170111	85/12/30	
8601170266	8601170140	85/12/13	70-135
			50-445 A

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8601170267	8601170251	86/01/15	50-344 Q
8601170268	8601170111	85/12/30	70-135
8601170271	8601170265	86/01/07	50-373 Q
8601170276	8601170140	85/12/13	50-445 A
8601170277	8601170111	85/12/30	70-135
8601170286	8601170265	86/01/07	50-373 Q
8601170287	8601170111	85/12/30	70-135
8601170298	8601170140	85/12/13	50-445 A
8601170304	8601170300	86/01/13	50-302 P
8601170305	8601170296	86/01/10	50-354 Q
8601170307	8601170140	85/12/13	50-445 A
8601170310	8601170140	85/12/13	50-445 A
8601170314	8601170311	85/12/06	TOPREP
8601170324	8601170316	86/01/10	50-413 P
8601170330	8601170325	86/01/06	50-321 P
8601170347	8601170335	86/01/09	50-366 P
8601170349	8601170346	86/01/15	50-382 Q
8601170354	8601170346	86/01/15	50-382 Q
8601170356	8601170335	86/01/09	50-366 P
8601170362	8601170348	85/12/05	FOIA
8601170363	8601170348	85/12/05	FOIA
8601170368	8601170348	85/12/05	FOIA
8601170370	8601170348	85/12/05	FOIA
8601170373	8601170348	85/12/05	FOIA
8601170374	8601170369	86/01/10	50-247 Q
8601170376	8601170366	86/01/07	
8601170380	8601170348	85/12/05	50-276 P
8601170381	8601170348	85/12/05	FOIA
8601170385	8601170348	85/12/05	FOIA
8601170386	8601170379	86/01/07	FOIA
			50-321 P
8601170387	8601170366	86/01/07	
8601170393	8601170388	86/01/09	50-276 P
8601170395	8601170348	85/12/05	50-289 Q
8601170397	8601170344	85/12/18	FOIA
8601170398	8601170348	85/12/05	50-250 P
			FOIA
8601170399	8601170392	86/01/14	
8601170402	8601170348	85/12/05	50-387 F
8601170406	8601170348	85/12/05	FOIA
8601170417	8601170348	85/12/05	FOIA
8601170418	8601170348	85/12/05	FOIA
			FOIA
8601170420	8601170348	85/12/05	
8601170424	8601170348	85/12/05	FOIA
8601170426	8601170348	85/12/05	FOIA
8601170428	8601170348	85/12/05	FOIA
8601170429	8601170416	86/01/06	50-321 P
8601170433	8601170348	85/12/05	
8601170434	8601170348	85/12/05	FOIA
8601170439	8601170348	85/12/05	FOIA
8601170440	8601170422	85/12/11	WASTE MGT
8601170442	8601170344	85/12/18	FOIA
8601170445	8601170348	85/12/05	
8601170448	8601170444	86/01/14	FOIA
8601170449	8601170348	85/12/05	50-267 F
8601170453	8601170422	85/12/11	FOIA
8601170454	8601170447	86/01/10	WASTE MGT
			50-263 P
8601170457	8601170348	85/12/05	
8601170458	8601170447	86/01/10	FOIA
8601170463	8601170422	85/12/11	50-263 P
8601170464	8601170348	85/12/05	WASTE MGT
8601170469	8601170348	85/12/05	FOIA
			FOIA
8601170470	8601170422	85/12/11	
8601170480	8601170477	86/01/13	WASTE MGT
8601170490	8601170487	86/01/14	70-1143
8601170500	8601170496	86/01/15	50-320 G
8601170505	8601170502	86/01/13	TOPREP
			50-400 G
8601170508	8601170502	86/01/13	
8601170511	8601170502	86/01/13	50-400 G
8601170514	8601170502	86/01/13	50-400 G
8601170551	8601170548	86/01/07	50-400 G
8601170559	8601170502	86/01/13	50-321 P
			50-400 G
8601170563	8601170502	86/01/13	
8601170564	8601170560	85/12/20	50-400 G
8601170567	8601170562	86/01/06	FOIA
8601170572	8601170560	85/12/20	50-366 P
8601170577	8601170494	86/01/06	FOIA
			50-321 P
8601170578	8601170560	85/12/20	
8601170583	8601170575	86/01/09	FOIA
8601170584	8601170560	85/12/20	50-483 P
8601170587	8601170560	85/12/20	FOIA
8601170593	8601270398	86/01/21	FOIA
			50-400 F
8601170606	8601170595	86/01/06	
8601170688	8601170685	86/01/15	50-321 P
8601210041	8601210037	86/01/13	RES
8601210070	8601210066	86/01/14	50-368 Q
8601210077	8601210068	86/01/07	50-483 P
			50-275 P
8601210088	8601210068	86/01/07	
8601210096	8601210093	86/01/07	50-275 P
			50-309 P

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8601210100	8601210093	86/01/07	50-309	P	8601220360	8601220351	85/10/22	50-445	A
8601210120	8601210114	86/01/13	50-298	Q	8601220362	8601220355	86/01/13	50-155	P
8601210121	8601210115	85/11/21	50-445	Q	8601220363	8601220350	86/01/16	50-454	Q
8601210128	8601210114	86/01/13	50-298	Q	8601220375	8601220366	85/10/22	50-445	A
8601210131	8601210126	86/01/10	50-410	Q	8601220382	8601220377	86/01/16	71-5450	
8601210135	8601210130	85/12/27	50-382	P	8601220383	8601220374	86/01/15	71-565	
8601210139	8601210130	85/12/27	50-382	P	8601220392	8601220388	86/01/13	50-259	P
8601210140	8601210126	86/01/10	50-410	Q	8601220396	8601220385	86/01/15	71-391	
8601210156	8601210149	86/01/13	50-247	Q	8601220400	8601220388	86/01/13	50-259	P
8601210170	8601210165	86/01/15	50-498	A	8601220403	8601220401	86/01/15	50-220	P
8601210172	8601210166	86/01/13	50-354	Q	8601220405	8601220401	86/01/15	50-220	P
8601210216	8601210188	86/01/14	50-277	P	8601220406	8601220393	86/01/16	50-255	V
8601210218	8601210203	85/12/27	50-445	A	8601220407	8601220402	86/01/15	50-267	Q
8601210233	8601210188	86/01/14	50-277	P	8601220410	8601220409	86/01/15	50-267	Q
8601210237	8601210231	86/01/07	50-220	P	8601220418	8601220413	86/01/16	50-280	F
8601210278	8601210247	86/01/13	50-334	Q	8601220422	8601220411	86/01/09	50-220	Q
8601210305	8601210293	86/01/13	50-352	Q	8601220423	8601220419	86/01/16	50-455	Q
8601210344	8601210335	86/01/13	50-458	Q	8601220424	8601220420	86/01/16	71-9010	
8601210350	8601210338	86/01/08	TOPREP		8601220425	8601220413	86/01/16	50-280	F
8601210356	8601210352	86/01/13	50-498	Q	8601220447	8601220444	86/01/15	50-29	P
8601210360	8601210358	86/01/15	50-220	P	8601220449	8601220444	86/01/15	50-29	P
8601210361	8601210355	86/01/13	50-267	Q	8601220459	8601220458	86/01/16	40-3392	
8601210365	8601210358	86/01/15	50-220	P	8601220462	8601220460	86/01/15	50-416	S
8601210372	8601210368	86/01/13	50-315	Q	8601220463	8601220458	86/01/16	40-3392	
8601210383	8601210373	86/01/14	50-312	Q	8601220464	8601220461	85/12/18	50-445	A
8601210409	8601210402	86/01/03	70-135		8601220467	8601220461	85/12/18	50-445	A
8601210422	8601210418	86/01/13	50-298	Q	8601220471	8601220461	85/12/18	50-445	A
8601210496	8601210494	86/01/14	70-135		8601220474	8601220461	85/12/18	50-445	A
8601210499	8601210494	86/01/14	70-135		8601220481	8601220476	86/01/17	MISC	
8601210501	8601210494	86/01/14	70-135		8601220485	8601220482	86/01/17	50-315	P
8601210507	8601210503	86/01/13	50-267	P	8601220486	8601220480	86/01/15	50-456	G
8601210528	8601210519	85/12/13	50-275	F	8601220490	8601220480	86/01/15	50-456	G
8601210530	8601210231	86/01/07	50-220	P	8601220492	8601220461	85/12/18	50-445	A
8601210531	8601210525	86/01/13	CONTRACT		8601220498	8601220461	85/12/18	50-445	A
8601210567	8601210565	86/01/10	50-285	P	8601220503	8601220496	85/09/11	50-445	A
8601210576	8601210565	86/01/10	50-285	P	8601220538	8601220534	86/01/08	50-482	Q
8601210582	8601210569	85/12/24	50-275	F	8601220540	8601220534	86/01/08	50-482	Q
8601210601	8601210597	86/01/10	50-285	P	8601220548	8601220547	85/12/27	CONTRACT	
8601210612	8601210609	86/01/14	70-135		8601230036	8601230028	86/01/17	50-482	P
8601210613	8601210597	86/01/10	50-285	P	8601230051	8601230045	86/01/17	50-302	Q
8601210633	8601210632	85/12/26	50-528	P	8601230054	8601230047	86/01/17	50-275	P
8601210646	8601210632	85/12/26	50-528	P	8601230067	8601230060	86/01/15	50-335	P
8601210661	8601210660	86/01/09	50-369	P	8601230075	8601230060	86/01/15	50-335	P
8601210662	8601210660	86/01/09	50-369	P	8601230080	8601230078	86/01/14	50-454	Q
8601220048	8601220041	86/01/09	XPORTLIC		8601230081	8601230076	86/01/16	50-395	P
8601220072	8601220069	86/01/15	50-413	R	8601230085	8601230078	86/01/14	50-454	Q
8601220083	8601220079	86/01/16	50-312	P	8601230104	8601230102	86/01/16	50-302	P
8601220087	8601220082	86/01/17	50-255	Q	8601230106	8601230100	86/01/16	50-317	P
8601220088	8601270470	86/01/22	50-447	O	8601230107	8601230094	85/12/17	50-315	F
8601220089	8601220084	86/01/14	50-346	R	8601230111	8601230098	86/01/10	50-321	P
8601220097	8601220082	86/01/17	50-255	Q	8601230124	8601230118	85/12/18	50-288	F
8601220109	8601220101	86/01/15	REVIEW GR	P	8601230126	8601230116	86/01/06	50-352	F
8601220123	8601220119	85/12/23	50-312	R	8601230134	8601230118	85/12/18	50-288	F
8601220127	8601220120	86/01/09	50-387	Q	8601230147	8601230139	86/01/08	50-346	S
8601220129	8601220121	86/01/15	50-410	Q	8601230151	8601230149	86/01/16	50-387	P
8601220142	8601220138	86/01/03	50-344	Q	8601230155	8601230149	86/01/16	50-387	P
8601220150	8601220139	86/01/13	50-445	T	8601230158	8601230139	86/01/08	50-346	S
8601220151	8601220143	86/01/15	50-267	Q	8601230159	8601230149	86/01/16	50-387	P
8601220152	8601220144	86/01/17	50-458	Q	8601230161	8601230149	86/01/16	50-387	P
8601220178	8601220146	86/01/14	50-77	P	8601230168	8601230149	86/01/16	50-387	P
8601220179	8601220175	86/01/15	XPORTLIC		8601230171	8601230149	86/01/16	50-387	P
8601220205	8601220186	86/01/08	50-317	P	8601230174	8601230163	86/01/17	50-293	P
8601220208	8601220201	85/12/20	50-528	Q	8601230181	8601230131	86/01/14	50-423	Q
8601220212	8601220202	86/01/13	50-400	G	8601230182	8601230175	86/01/14	50-254	P
8601220221	8601220186	86/01/08	50-317	P	8601230186	8601230175	86/01/14	50-254	P
8601220222	8601220202	86/01/13	50-400	G	8601230198	8601230194	86/01/14	50-219	P
8601220223	8601220213	85/12/31	50-344	Q	8601230206	8601230194	86/01/14	50-219	P
8601220227	8601220202	86/01/13	50-400	G	8601230212	8601230207	86/01/14	CONTRACT	
8601220231	8601220225	86/01/15	50-446	A	8601230218	8601230211	86/01/14	CONTRACT	
8601220232	8601220202	86/01/13	50-400	G	8601230223	8601230220	86/01/08	50-267	Q
8601220234	8601220186	86/01/08	50-317	P	8601230228	8601230220	86/01/08	50-267	Q
8601220255	8601220245	86/01/15	50-336	P	8601230230	8601230215	86/01/14	TOPREP	
8601220259	8601220248	86/01/14	50-327	P	8601230240	8601230215	86/01/14	TOPREP	
8601220260	8601220254	86/01/21	50-456	G	8601230264	8601230236	86/01/07	50-275	Q
8601220262	8601220256	85/09/10	50-445	A	8601230282	8601230268	86/01/07	50-528	Q
8601220263	8601220245	86/01/15	50-336	P	8601230287	8601230276	86/01/06	50-275	Q
8601220267	8601220248	86/01/14	50-327	P	8601230289	8601230285	86/01/14	50-213	Q
8601220270	8601220258	86/01/17	40-2061		8601230296	8601230285	86/01/14	50-213	Q
8601220275	8601220258	86/01/17	40-2061		8601230298	8601230286	86/01/17	50-295	P
8601220284	8601220258	86/01/17	40-2061		8601230300	8601230292	86/01/08	50-27	V
8601220294	8601220291	86/01/13	50-298	P	8601230308	8601230286	86/01/17	50-295	P
8601220320	8601220312	86/01/16	50-313	Q	8601230312	8601230303	86/01/16	50-382	Q
8601220328	8601220323	85/11/29	50-400	M	8601230321	8601230315	86/01/16	XPORTLIC	
8601220332	8601220323	85/11/29	50-400	M	8601230332	8601230323	85/12/18	FOIA	
8601220334	8601220327	86/01/13	50-327	F	8601230334	8601230327	86/01/16	XPORTLIC	
8601220338	8601220069	86/01/15	50-413	R	8601230342	8601230328	85/12/19	50-341	D
8601220342	8601220333	86/01/13	50-389	P	8601230346	8601230343	86/01/17	50-206	P

ACCESSION NUMBER					ACCESSION NUMBER				
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8601230349	8601230328	85/12/19	50-341	D	8601240279	8601240272	86/01/15	50-10	Q
8601230352	8601230328	85/12/19	50-341	D	8601240303	8601240294	86/01/21	50-250	G
8601230355	8601230353	86/01/13	50-282	P	8601240313	8601220505	86/01/15	50-269	R
8601230359	8601230353	86/01/13	50-282	P	8601240320	8601240317	86/01/17	50-298	Q
8601230361	8601230353	86/01/13	50-282	P	8601240321	8601220505	86/01/15	50-269	R
8601230362	8601230328	85/12/19	50-341	D	8601240335	8601240328	86/01/16	50-369	P
8601230365	8601230353	86/01/13	50-282	P	8601240338	8601240330	86/01/22	50-445	G
8601230366	8601230360	86/01/21	QA999		8601240340	8601240331	86/01/17	50-483	Q
8601230368	8601230360	86/01/21	QA999		8601240342	8601240328	86/01/16	50-369	P
8601230369	8601230353	86/01/13	50-282	P	8601240353	8601240344	86/01/21	50-289	G
8601230370	8601230328	85/12/19	50-452	A	8601240358	8601240354	86/01/20	50-339	P
8601230371	8601230353	86/01/13	50-282	P	8601270011	8601270010	86/01/17	50-397	P
8601230372	8601230367	86/01/20	50-322	P	8601270027	8601270025	86/01/17	50-313	P
8601230373	8601230360	86/01/21	QA999		8601270039	8601270038	86/01/20	50-482	P
8601230374	8601230328	85/12/19	50-341	P	8601270040	8601270037	86/01/21	50-244	P
8601230375	8601230367	86/01/20	50-322	P	8601270044	8601170348	85/12/05	FOIA	
8601230379	8601230377	86/01/17	50-410	A	8601270072	8601270066	86/01/17	50-498	G
8601230382	8601230377	86/01/17	50-410	A	8601270096	8601270093	86/01/17	50-346	S
8601230383	8601230377	86/01/17	50-410	A	8601270098	8601270094	86/01/21	50-317	Q
8601230423	8601230420	86/01/13	50-456	S	8601270104	8601270101	86/01/21	50-410	Q
8601230428	8601230425	86/01/14	50-272	F	8601270124	8601270114	86/01/20	50-498	A
8601230434	8601230430	86/01/14	50-423	Q	8601270125	8601270119	86/01/23	50-271	Q
8601230439	8601230430	86/01/14	50-423	Q	8601270127	8601270113	86/01/21	50-269	P
8601230443	8601230440	86/01/22	50-400	G	8601270134	8601270114	86/01/20	50-498	A
8601230446	8601230444	86/01/09	50-244	V	8601270141	8601270133	85/11/05	50-443	Q
8601230447	8601230445	86/01/14	50-352	Q	8601270155	8601270153	86/01/22	50-410	Q
8601230453	8601230450	86/01/16	50-395	P	8601270156	8601270150	86/01/09	CONTRACT	
8601230454	8601230449	86/01/15	50-29	Q	8601270160	8601270153	86/01/22	50-410	Q
8601230457	8601230452	86/01/14	50-309	Q	8601270176	8601270167	86/01/22	50-352	Q
8601230461	8601230459	86/01/21	50-352	G	8601270197	8601270191	86/01/22	50-354	Q
8601230463	8601230460	86/01/17	50-352	G	8601270203	8601270147	86/01/17	50-397	P
8601230464	8601230459	86/01/21	50-352	G	8601270204	8601270142	86/01/16	CONTRACT	
8601230500	8601230499	85/12/19	FOIA		8601270208	8601270201	86/01/22	50-271	Q
8601230501	8601230499	85/12/19	FOIA		8601270218	8601270213	85/12/20	50-461	Q
8601230502	8601230499	85/12/19	FOIA		8601270220	8601270217	86/01/22	50-213	Q
8601230503	8601230499	85/12/19	FOIA		8601270229	8601270223	86/01/20	50-482	P
8601230504	8601230499	85/12/19	FOIA		8601270231	8601270226	86/01/17	50-397	P
8601230505	8601230499	85/12/19	FOIA		8601270237	8601270233	86/01/17	50-397	P
8601230506	8601230499	85/12/19	FOIA		8601270240	8601270236	86/01/21	50-412	Q
8601230514	8601230499	85/12/19	FOIA		8601270249	8601270243	85/12/12	50-445	A
8601230517	8601230499	85/12/19	FOIA		8601270254	8601270243	85/12/12	50-445	A
8601230519	8601230499	85/12/19	FOIA		8601270259	8601270243	85/12/12	50-445	A
8601230523	8601230499	85/12/19	FOIA		8601270276	8601270270	86/01/23	QA999	
8601230525	8601230521	85/12/19	WASTE MGT		8601270278	8601270270	86/01/23	QA999	
8601230526	8601230522	86/01/15	50-338	P	8601270280	8601270243	85/12/12	50-445	A
8601230527	8601230499	85/12/19	FOIA		8601270282	8601270279	86/01/16	50-271	Q
8601230530	8601230522	86/01/15	50-338	P	8601270287	8601270281	86/01/17	STATE PRO	G
8601230532	8601230499	85/12/19	FOIA		8601270291	8601270243	85/12/12	50-445	A
8601230541	8601230538	86/01/15	50-335	P	8601270314	8601270310	86/01/16	50-271	Q
8601230545	8601230538	86/01/15	50-335	P	8601270316	8601270243	85/12/12	50-445	Q
8601230550	8601230549	86/01/14	50-409	P	8601270318	8601270315	86/01/16	CONTRACT	
8601240004	8601240003	85/06/05	WASTE MGT		8601270320	8601270243	85/12/12	50-445	Q
8601240008	8601240006	86/01/17	50-29	Q	8601270323	8601270243	85/12/12	50-445	Q
8601240013	8601240010	85/12/30	40-299		8601270324	8601270319	86/01/17	50-352	Q
8601240016	8601240012	85/03/12	WASTE MGT		8601270325	8601270243	85/12/12	50-445	Q
8601240028	8601240025	86/01/20	50-282	P	8601270329	8601270243	85/12/12	50-445	Q
8601240053	8601240048	86/01/17	50-338	P	8601270331	8601270243	85/12/12	50-445	Q
8601240056	8601240048	86/01/17	50-338	P	8601270332	8601270327	85/12/27	CONTRACT	
8601240070	8601240063	86/01/17	50-261	Q	8601270333	8601270330	86/01/06	50-352	P
8601240072	8601240065	86/01/14	50-267	P	8601270345	8601270344	86/01/22	50-483	P
8601240081	8601240078	86/01/10	50-312	P	8601270346	8601270344	86/01/22	50-483	P
8601240104	8601240099	86/01/14	50-267	P	8601270347	8601270243	85/12/12	50-445	Q
8601240116	8601240111	86/01/16	50-339	P	8601270352	8601270243	85/12/12	50-445	Q
8601240120	8601240114	86/01/17	50-285	Q	8601270353	8601270243	85/12/12	50-445	Q
8601240124	8601240114	86/01/17	50-285	Q	8601270354	8601270243	85/12/12	50-445	Q
8601240131	8601240114	86/01/17	50-285	Q	8601270355	8601270350	86/01/22	40-8406	
8601240142	8601240130	86/01/17	50-416	P	8601270356	8601270243	85/12/12	50-445	Q
8601240144	8601240138	86/01/21	50-331	Q	8601270357	8601270243	85/12/12	50-445	Q
8601240145	8601240134	86/01/14	50-320	Q	8601270359	8601270265	85/06/10	50-87	R
8601240146	8601240140	86/01/14	50-317	Q	8601270372	8601270366	86/01/14	CONTRACT	
8601240161	8601240153	86/01/14	50-272	Q	8601270380	8601270243	85/12/12	50-445	A
8601240164	8601240163	86/01/21	CONTRACT		8601270383	8601270376	86/01/08	CONTRACT	
8601240171	8601240169	86/01/13	CONTRACT		8601270384	8601270243	85/12/12	50-445	A
8601240173	8601240168	86/01/16	50-423	Q	8601270394	8601270243	85/12/12	50-445	A
8601240174	8601240151	86/01/17	50-259	Q	8601270397	8601270243	85/12/12	50-445	A
8601240182	8601240178	86/01/16	50-293	Q	8601270400	8601270243	85/12/12	50-445	Q
8601240184	8601240179	86/01/17	50-335	Q	8601270401	8601270398	86/01/21	50-400	F
8601240198	8601240188	86/01/22	50-309	Q	8601270405	8601270402	86/01/16	CONTRACT	
8601240205	8601240199	86/01/14	50-443	Q	8601270408	8601270243	85/12/12	50-445	A
8601240216	8601240211	86/01/15	50-334	Q	8601270411	8601270243	85/12/12	50-445	A
8601240219	8601240215	86/01/20	50-354	Q	8601270414	8601270412	86/01/13	50-424	Q
8601240223	8601240211	86/01/15	50-334	Q	8601270416	8601270412	86/01/13	50-424	Q
8601240234	8601240229	86/01/20	50-348	P	8601270421	8601270243	85/12/12	50-445	A
8601240239	8601240235	86/01/17	50-302	Q	8601270423	8601270420	86/01/14	50-413	Q
8601240246	8601240240	86/01/10	50-369	P	8601270427	8601270243	85/12/12	50-445	Q
8601240264	8601240262	86/01/21	50-369	P	8601270433	8601270243	85/12/12	50-445	A
8601240273	8601240267	86/01/15	50-219	Q	8601270438	8601270434	86/01/23	CONTRACT	

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8601270442	8601270243	85/12/12	50-445 A
8601270444	8601270436	86/01/17	71-563
8601270447	8601270243	85/12/12	FOIA
8601270449	8601270443	86/01/14	50-400 Q
8601270450	8601270445	86/01/09	CONTRACT
8601270455	8601270443	86/01/14	50-400 Q
8601270463	8601270459	86/01/02	CONTRACT
8601270465	8601270460	86/01/15	50-335 Q
8601270475	8601270474	86/01/17	50-305 Q
8601280002	8601280001	86/01/15	50-289 P
8601280005	8601280003	86/01/16	50-220 P
8601280006	8601280003	86/01/16	50-220 P
8601280008	8601280004	86/01/22	50-263 P
8601280010	8601280004	86/01/22	50-263 P
8601280030	8601280027	86/01/17	50-409 Q
8601280031	8601280029	86/01/14	50-289 P
8601280033	8601280029	86/01/14	50-289 P
8601280038	8601280037	86/01/14	50-327 Q
8601280043	8601280040	86/01/23	50-482 P
8601280046	8601280045	86/01/21	50-312 R
8601280050	8601280047	86/01/20	50-482 P
8601280053	8601280051	86/01/20	50-346 P
8601280060	8601280054	86/01/13	50-247 P
8601280062	8601280059	86/01/22	50-461 Q
8601280066	8601280054	86/01/13	50-247 P
8601280067	8601280059	86/01/22	50-461 Q
8601280074	8601280070	86/01/22	50-410 F
8601280075	8601280072	86/01/22	50-354 A
8601280080	8601280077	86/01/22	50-305 V
8601280081	8601280078	86/01/22	50-338 P
8601280089	8601280085	86/01/23	50-286 P
8601280098	8601280096	86/01/17	50-321 P
8601280102	8601280092	86/01/21	50-263 F
8601280113	8601280110	86/01/24	50-361 P
8601280124	8601280122	86/01/21	50-315 P
8601280137	8601280126	86/01/16	50-295 P
8601280138	8601280131	86/01/21	50-267 P
8601280139	8601280132	86/01/22	50-315 Q
8601280143	8601280142	86/01/22	50-247 P
8601280145	8601280132	86/01/22	50-315 Q
8601280153	8601280150	86/01/24	50-410 A
8601280154	8601280147	86/01/14	50-327 Q
8601280155	8601280151	86/01/14	50-334 P
8601280158	8601280151	86/01/14	50-334 P
8601280160	8601280156	86/01/15	50-334 P
8601280163	8601280156	86/01/15	50-334 P
8601280169	8601280161	86/01/21	50-309 P
8601280170	8601280165	86/01/23	50-271 F
8601280171	8601280167	86/01/17	50-348 Q
8601280173	8601280167	86/01/17	50-348 Q
8601280175	8601280165	86/01/23	50-271 F
8601280178	8601280174	86/01/14	50-423 P
8601280182	8601280181	86/01/22	50-267 R
8601280190	8601280188	86/01/23	50-220 P
8601280191	8601280188	86/01/23	50-220 P
8601280192	8601280189	86/01/15	50-267 Q
8601280196	8601280194	86/01/22	50-388 Q
8601280197	8601280189	86/01/15	50-267 Q
8601280204	8601280203	86/01/24	50-461 A
8601280206	8601280203	86/01/24	50-461 A
8601280207	8601280203	86/01/24	50-461 A
8601280211	8601280203	86/01/24	50-461 A
8601280212	8601280203	86/01/24	50-461 A
8601280213	8601280210	86/01/24	50-237 Q
8601280214	8601280209	86/01/20	50-272 P
8601280215	8601280203	86/01/24	50-461 A
8601280217	8601280203	86/01/24	50-461 A
8601280220	8601280203	86/01/24	50-461 A
8601280225	8601280203	86/01/24	50-461 A
8601280227	8601280223	86/01/22	50-344 F
8601280228	8601280224	86/01/20	50-423 P
8601280229	8601280203	86/01/24	50-461 A
8601280230	8601280226	86/01/20	50-266 P
8601280231	8601280203	86/01/24	50-461 A
8601280232	8601280203	86/01/24	50-461 A
8601280233	8601280226	86/01/20	50-266 P
8601280236	8601280203	86/01/24	50-461 A
8601280237	8601280226	86/01/20	50-266 P
8601280239	8601280238	86/01/09	50-413 F
8601280244	8601280240	86/01/07	CONTRACT
8601280258	8601280256	86/01/22	50-354 A
8601280272	8601280001	86/01/15	50-289 P
8601280275	8601280273	85/12/19	40-8771
8601280277	8601280274	86/01/16	COMMISSIO N
8601280279	8601280273	85/12/19	40-8771
8601280281	8601280273	85/12/19	40-8771
8601280282	8601280280	86/01/23	71-558

ACCESSION NUMBER ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8601280290	8601280286	85/12/26	40-8697
8601280293	8601280286	85/12/26	40-8697
8601280295	8601280287	86/01/21	50-321 Q
8601280296	8601280286	85/12/26	40-8697
8601280302	8601280298	85/12/23	CONTRACT
8601280303	8601280297	85/12/17	40-8781
8601280308	8601280297	85/12/17	40-8781
8601280309	8601280305	86/01/21	COMMISSIO N
8601280310	8601280306	86/01/22	70-3022
8601280311	8601280306	86/01/22	70-3022
8601280314	8601280306	86/01/22	70-3022
8601280317	8601280306	86/01/22	70-3022
8601280323	8601280319	85/12/18	50-528 P
8601280330	8601280328	86/01/15	50-416 Q
8601280333	8601280328	86/01/15	50-416 Q
8601280339	8601280328	86/01/15	50-416 Q
8601280346	8601280342	86/01/21	50-321 P
8601280348	8601280342	86/01/21	50-321 P
8601280350	8601280126	86/01/16	50-295 P
8601280356	8601280354	86/01/17	50-298 P
8601280370	8601280367	86/01/23	50-250 G
8601280373	8601280367	86/01/23	50-250 G
8601280375	8601280367	86/01/23	50-250 G
8601280383	8601280378	86/01/15	50-373 Q
8601280385	8601280376	86/01/24	50-289 G
8601280386	8601280384	86/01/15	50-400 Q
8601280391	8601280387	86/01/16	50-424 Q
8601280396	8601280394	86/01/16	50-269 Q
8601280399	8601280257	86/01/13	50-313 Q
8601280400	8601280397	86/01/15	50-321 Q
8601280401	8601280257	86/01/13	50-313 Q
8601280402	8601280397	86/01/15	50-321 Q
8601290002	8601290001	86/01/17	50-423 Q
8601290010	8601290008	86/01/10	50-3 F
8601290020	8601290017	86/01/17	50-333 Q
8601290024	8601290021	86/01/16	50-338 Q
8601290025	8601290017	86/01/17	50-333 Q
8601290032	8601290027	86/01/15	50-400 Q
8601290042	8601290035	86/01/17	50-289 Q
8601290050	8601290034	86/01/15	50-410 Q
8601290051	8601290044	86/01/16	50-334 Q
8601290080	8601290076	86/01/21	70-734
8601290088	8601290081	86/01/23	50-289 P
8601290101	8601290096	86/01/20	50-254 P
8601290104	8601290098	86/01/22	50-321 Q
8601290105	8601290103	86/01/22	50-327 Q
8601290111	8601290103	86/01/22	50-327 Q
8601290112	8601290108	86/01/17	50-259 P
8601290120	8601290115	86/01/23	50-280 P
8601290121	8601290119	86/01/21	50-321 Q
8601290126	8601290124	86/01/08	50-315 P
8601290141	8601290135	86/01/24	50-395 R
8601290142	8601290139	86/01/24	50-483 P
8601290145	8601290139	86/01/24	50-483 P
8601290149	8601290146	86/01/23	50-320 P
8601290160	8601290156	86/01/13	TOPREP
8601290169	8601290165	86/01/24	50-443 G
8601290174	8601290170	86/01/21	50-333 P
8601290176	8601290170	86/01/21	50-333 P
8601290177	8601290173	86/01/20	50-237 P
8601290180	8601290173	86/01/20	50-237 P
8601290181	8601290173	86/01/20	50-237 P
8601290182	8601290173	86/01/20	50-237 P
8601290203	8601290198	86/01/22	50-346 P
8601290206	8601290200	86/01/20	50-400 G
8601290207	8601290198	86/01/22	50-346 P
8601290218	8601290213	86/01/21	50-219 P
8601290219	8601290212	86/01/15	50-261 Q
8601290221	8601290214	86/01/03	70-27
8601290223	8601290212	86/01/15	50-261 Q
8601290226	8601290217	85/12/17	71-563
8601290227	8601290212	86/01/15	50-261 Q
8601290238	8601290232	86/01/06	71-9019
8601290260	8601290257	86/01/08	70-1739
8601290269	8601290267	86/01/08	50-323 Q
8601290281	8601290280	86/01/03	70-8
8601290285	8601290282	85/12/10	40-7455
8601290297	8601290295	86/01/17	50-390 Q
8601290299	8601290295	86/01/17	50-391 Q
8601290307	8601290306	86/01/17	50-424 Q
8601290308	8601290306	86/01/17	50-424 Q
8601300002	8405010296	84/04/27	50-454 T
8601300005	8405010296	84/04/27	50-454 T
8601300007	8405010296	84/04/27	50-454 T
8601300013	8601300012	86/01/21	50-445 Q
8601300016	8601300014	85/12/19	40-8027
8601300029	8601300026	86/01/15	CONTRACT

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8601300030	8601300028	86/01/27	CONTRACT	8601300269	8601300266	85/12/20	WASTE MGT
8601300034	8601300032	86/01/27	CONTRACT	8601300272	8601300270	86/01/10	27-48
8601300035	8601300033	85/12/20	CONTRACT	8601310003	8601310001	85/12/23	FOIA
8601300040	8601300039	86/01/15	50-352 F	8601310005	8601310001	85/12/23	FOIA
8601300043	8601300042	86/01/17	40-8027	8601310012	8601310001	85/12/23	FOIA
8601300044	8601300041	85/12/09	71-9168	8601310015	8601310001	85/12/23	FOIA
8601300045	8601300042	86/01/17	40-8027	8601310018	8601310001	85/12/23	FOIA
8601300046	8601300041	85/12/09	71-9168	8601310027	8601310024	86/01/24	50-271 P
8601300047	8601300042	86/01/17	40-8027	8601310032	8601310028	86/01/28	50-220 P
8601300048	8601300041	85/12/09	71-9168	8601310036	8601310028	86/01/28	50-220 P
8601300053	8601300052	85/12/02	70-734	8601310044	8601310041	86/01/20	50-247 P
8601300057	8601300052	85/12/02	70-734	8601310048	8601310046	85/10/11	FOIA
8601300067	8601300055	85/11/18	71-9019	8601310049	8601310045	86/01/28	50-400 G
8601300070	8601300064	85/12/30	71-337	8601310052	8601310047	86/01/24	50-320 Q
8601300083	8601300081	86/01/22	50-443 G	8601310053	8601310046	85/10/11	FOIA
8601300095	8601300093	86/01/23	50-206 V	8601310055	8601310043	85/12/23	FOIA
8601300100	8601300097	86/01/20	50-317 P	8601310059	8601310043	85/12/23	FOIA
8601300101	8601300099	86/01/17	50-267 F	8601310062	8601310043	85/12/23	FOIA
8601300105	8601300104	86/01/23	50-352 Q	8601310066	8601310043	85/12/23	FOIA
8601300110	8601300107	86/01/21	50-275 F	8601310067	8601310050	86/01/22	50-160 Q
8601300112	8601300104	86/01/23	50-352 Q	8601310070	8601310060	86/01/27	50-454 Q
8601300114	8601300111	86/01/27	70-1100	8601310074	8601310071	85/12/23	FOIA
8601300119	8601300111	86/01/27	70-1100	8601310076	8601310065	85/12/23	50-275 Q
8601300130	8601300127	86/01/24	50-324 Q	8601310078	8601310073	86/01/27	50-346 Q
8601300132	8601300129	86/01/23	50-259 F	8601310080	8601310065	85/12/23	50-275 Q
8601300137	8601300135	86/01/28	50-410 A	8601310086	8601310065	85/12/23	50-275 Q
8601300139	8601300136	86/01/27	50-223 Q	8601310089	8601310084	86/01/27	50-458 Q
8601300145	8601300143	86/01/24	50-327 P	8601310090	8601310065	85/12/23	50-275 Q
8601300150	8601300147	86/01/27	50-309 P	8601310091	8601310088	86/01/28	50-220 P
8601300151	8601300146	86/01/24	50-312 P	8601310093	8601310084	86/01/27	50-458 Q
8601300153	8601300149	86/01/27	50-352 Q	8601310094	8601310088	86/01/28	50-220 P
8601300160	8601300158	86/01/07	50-213 P	8601310097	8601310095	86/01/17	WASTE MGT
8601300161	8601300157	86/01/23	50-395 P	8601310099	8601310095	86/01/17	WASTE MGT
8601300164	8601300163	85/12/18	71-568	8601310106	8601310103	85/12/19	WASTE MGT
8601300166	8601300165	85/12/18	70-1113	8601310108	8601310103	85/12/19	WASTE MGT
8601300168	8601300165	85/12/18	FOIA	8601310114	8601310110	86/01/24	50-244 Q
8601300169	8601300165	85/12/18	70-1113	8601310117	8601310113	86/01/24	50-220 Q
8601300170	8601300165	85/12/18	FOIA	8601310119	8601310112	86/01/24	50-309 Q
8601300171	8601300165	85/12/18	70-1113	8601310120	8601310110	86/01/24	50-244 Q
8601300173	8601300165	85/12/18	FOIA	8601310121	8601310116	86/01/27	50-458 Q
8601300174	8601300165	85/12/18	70-1113	8601310125	8601310118	86/01/27	50-324 P
8601300175	8601300165	85/12/18	70-1113	8601310128	8601310115	86/01/24	50-272 Q
8601300177	8601300165	85/12/18	FOIA	8601310132	8601310124	86/01/27	50-400 Q
8601300178	8601300165	85/12/18	FOIA	8601310133	8601310123	86/01/29	50-440 G
8601300179	8601300165	85/12/18	FOIA	8601310137	8601310131	86/01/27	50-289 P
8601300181	8601300165	85/12/18	FOIA	8601310145	8601310144	86/01/15	50-369 Q
8601300182	8601300165	85/12/18	FOIA	8601310147	8601310146	86/01/22	50-369 Q
8601300183	8601300165	85/12/18	FOIA	8601310152	8601310149	85/12/18	WASTE MGT
8601300185	8601300165	85/12/18	FOIA	8601310167	8601310161	86/01/27	50-313 Q
8601300186	8601300165	85/12/18	FOIA	8601310171	8601310170	86/01/24	50-213 Q
8601300187	8601300165	85/12/18	FOIA	8601310174	8601310173	86/01/28	50-354 E
8601300188	8601300165	85/12/18	FOIA	8601310200	8601310150	86/01/27	50-482 Q
8601300238	8601300233	85/12/27	71-9015	8601310207	8601310146	86/01/22	50-369 Q
8601300258	8601300250	85/12/30	71-6601	8601310208	8601310149	85/12/18	WASTE MGT
8601300268	8601300264	86/01/16	50-223 V	8601310211	8601310209	85/05/09	QA999
				8601310214	8601310209	85/05/09	QA999

APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly Summary Report or Safety Analysis Report).
2. Amendments and changes to the PSAR.

3. Transmittal and acknowledgement letters.

4. Certificates of service to the PSAR.

C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

1. Environmental Report (ER) submitted by the utility.

2. Amendments and supplements to the ER.

3. Transmittal and acknowledgement letters.

4. Information on scheduling of submittal or review of ER.

5. NRC questions, requests for additional information, and applicant responses.

6. Federal register notices citing the availability of items 1 and 2.

7. Correspondence relating to the review of ER.

8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.

2. Supplements to the DES and FES.

3. Correspondence relating to the DES and FES.

4. Comments from other federal, state and local government agencies.

5. Transmittal and acknowledgement letters.

6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.

7. Backup technical documents submitted in connection with above.

8. Federal register notice citing availability of items 1 and 2.

9. Site visits to obtain information for DES or FES.

10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

1. Safety Evaluation Report (SER) prepared by the NRC (formerly called NRC-AEC Hazard Analysis Report).
2. Supplements to SER.
3. Correspondence relating to SER.
4. Federal register notices citing availability of items 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
8. Transmittal and acknowledgement letters.

F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Review of Health Physics Program.
5. Correspondence relating to aforementioned plans.
6. Supplements, changes and revisions to plans.

G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
2. Federal register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting from item 8.

H. GENERAL CORRESPONDENCE

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Change of address notifications.
2. Changes in structure of organization.
3. Changes in service lists.
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8. Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

I. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

J. INSURANCE AND INDEMNITY INFORMATION

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWA s.

M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
2. Correspondence where the primary topic of discussion is antitrust matters.
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

P OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

3. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.

4. Federal register notices citing availability of items 1 and 2.

5. Correspondence regarding the Final Safety Analysis Report (FSAR).

6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.

7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.

8. Information on the Standard Review Plan (STP).

9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).

10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).

11. Owner's group meeting announcements and reports.

12. Quality assurance information.

13. Environmental matters (technical).

14. Emergency core cooling system documents.

15. Radioactive waste information.

16. Correspondence regarding expansion of spent fuel storage pool.

17. Start-up test reports.

18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.

19. Reports of site visits.

Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE

1. Inspection reports.

2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.

3. Responses by applicant to IE correspondence.

4. Applicant's determination of proprietary nature of inspection reports.

5. Letters concerning areas of noncompliance.

6. Pre-service and in-service inspections and procedures.

7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (EN s).

8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual operating reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Periodic personnel exposure reports.
4. Operational Logbooks:

 Logbooks on Environmental Data
 Logbooks on Radiological Data
 Operations Log on Plant Systems Core
 Plant Status Summary Sheets.

5. Correspondence or other documents relating to the above listed items.

S. REPORTABLE OCCURRENCES, PNOs, PNSs AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

1. All 24-hour, 10-day, 30-day interim and final Licensee Event Reports (LER s) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
2. Potential or possible reportable deficiency reports and related correspondence.
3. Personnel exposure reports.
4. Construction deficiency reports submitted under 10 CFR 50.55e.
5. Preliminary Notification of Occurrence (PNO s) and Preliminary Notification of Safeguards Events (PN s).
6. Environmental Technical Specifications violation reports and Environmental Event reports.
7. Part 21 Reports of defects and noncompliance.
8. Correspondence or other documents relating to items 1-7.

T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
2. Testimony and statements submitted to ASLB and ASLAB.
3. Commission meeting transcripts.
4. NRC staff briefings to the Commission.
5. Statements and written testimony submitted at Commission meeting or hearings.
6. Transcripts of utility briefs to NRC staff.
7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.
8. Corrections to above items.

U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H.

1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.

2. Preparatory and backup documents for item 1.

3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters.

V. LICENSING OPERATORS AND RELATED CORRESPONDENCE

1. Operator licenses or administrative information bearing on licensing of operators.

2. NRC examination results.

3. Power plant examination summary sheet.

W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

1. Application for authority to voluntarily surrender license.

2. Application to dismantle the facility and dispose of component parts.

3. Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.

4. Documents relating to disposal of radioactive material and decontamination of the site.

5. Other correspondence relating to above items.

6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

X. ONSITE LOW-LEVEL WASTES STORAGE

This category contains items related to the onsite storage of low-level radioactive wastes generated onsite.

Y. INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS (ISFSI)

This category contains documents with an NMSS license and/or a Docket-72 number. For installations on a
ıe associated Docket-50 number will also be identified.

nses, amendments and proposed amendments to possess power reactor spent
ɜ materials associated with spent storage in an independent spent fuel
h spent fuel storage installations may be on a reactor site or at a separate

ːe and reports to the above.

APPENDIX B

DEFINITIONS OF NONDOCKETED CATEGORIES

10CFR – Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

ACRS – Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

ADVCM – NRC Advisory Committees

This category contains documentation pertaining to the responsibilities of all NRC advisory committees, other than the Advisory Committee on Reactor Safeguards. The documents in this category are:

1. Charters of each advisory committee.
2. Verbatim transcripts of committee meetings.

3. Meeting announcements; description of meeting agendas.

4. Committee generated reports, memoranda, and correspondence that are publicly available.

5. Committee related correspondence.

COMMISSION – NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.

2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.

3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

CONTRACT – NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).

2. Solicitations (RFP or IFB) issued by the NRC.

3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.

4. Contractual documents and contract modifications, if any.

DISCLOSURE – Financial Disclosure Information

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

FOIA – Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.

2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.

3. Records or portions of records released in response to specific requests made under FOIA.

GEN TECH IS – Generic Technical Issues

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.

2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.

3. Meeting notifications and minutes.

4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

I&E – Inspection and Enforcement

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.

2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.

3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.

4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

MISC – Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other nondocketed categories.

NUREG – NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:

 a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.

 b. They present the results of Commission licensing and policy decisions.

 c. They present the results of technical research conducted for the Commission.

2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.

3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

ORG – Correspondence with Other Organizations

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.

2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.

3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.

4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

PR – Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.

2. Text of the Proposed Rule (PR).

3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.

4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

PRM – Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.

2. Federal Register cause notices of the filing of the petition.

3. Correspondence between NRC and the petitioner regarding the status and substance of the petition.

4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

PROJ – Projects–Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

1. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

A. Application/Construction Stage

1. Application submitted by the utility.

2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.

3. Applicant's Quality Assurance Manual.

4. Early site review information.

5. Backup technical documents submitted in support of the application.

6. Early site visits.

B. Utility PSAR and Amendments

1. PSARs submitted by the utility.

2. Amendments and changes to the PSAR.

3. Transmittal letters.

4. Letters acknowledging receipt of the PSAR.

G. Adjudicatory Correspondence

1. Motions, briefs, orders, *et al.* pertaining to pre-hearing conferences, if any.

M. Antitrust Correspondence

1. Submittals and related material pertaining to the antitrust review.

Q. Inspection Reports

1. Inspection reports of the applicant's quality assurance program.

2. Notices of deviations.

3. Follow-up correspondence resolving deviations cited.

2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

PT21 – Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.

2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.

3. NRC inspection reports of defects cited.

4. Correspondence specifying appropriate follow-up actions taken by the Agency.

QA999 – Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.

2. Notices of deviations.

3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

REGGD – Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

RES – Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
 a. model documentation reports
 b. code documentation reports
 c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

REVIEW GRP – NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

RM – Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

SECY – Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

STATE PROG – State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:

 a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance

 b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.

2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.

3. State Legislative Reports.

4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

TOPREP – Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.

2. Revisions, modifications and amendments to topical reports.

3. Correspondence between NRC and vendors pertaining to the review of submittals.

4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

WASTE MGT – Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.

2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.

4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

WASTE RES — Waste Management Research Reports

Contains interim and final reports, and correspondence submitted to NRC by its contractors doing research on topics related to the storage of high-level radioactive waste.

1. Periodic progress reports on the status of research.

2. Trip reports of travel by NRC and contractor personnel.

3. Draft, partial or related reports submitted for NRC review or information.

4. Correspondence between NRC staff and contractors relating to technical questions or issues to be resolved.

XPORTLIC – Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.

2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.

3. Commission letters requesting Executive Branch views.

4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.

5. Correspondence from foreign governments, international organizations, and members of the public.

6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.

7. Filings pursuant to hearing requests or intervention petitions, if any.

8. Hearing records and decisions.

9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.

10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

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U.S. NUCLEAR REGULATORY COMMISSION

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This document is a monthly publication containing descriptions of information received and generated by the U.S. NRC. This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials, and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. The following indexes are included: Personal Author Index, Corporate Source Index, Report Number Index, and Cross Reference to Principal Documents Index.

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